



PART
SOLUTIONS

PART
SOLUTIONS

ELESA



4/2004

US Content of the CAD catalogue in PARTsolutions.
For more catalogues visit www.cadenas.de

D Inhalt des CAD-Kataloges in PARTsolutions.
Weitere Kataloge auf www.cadenas.de

F Contenu du catalogue CAO dans PARTsolutions.
Pour d'autres catalogues visitez www.cadenas.de

I Contenuto del catalogo nel PARTsolutions
altri cataloghi visitate www.cadenas.de

E Contenido del catálogo de CAD en PARTsolutions.
Para mas catálogos visite www.cadenas.de

1		<table border="1"> <tr><td>US</td><td>Operating Elements - plastic</td></tr> <tr><td>D</td><td>Operating Elements - plastic</td></tr> <tr><td>F</td><td>Éléments de manœuvre - plastique</td></tr> <tr><td>I</td><td>Elementi di Manovra - plastica</td></tr> </table>	US	Operating Elements - plastic	D	Operating Elements - plastic	F	Éléments de manœuvre - plastique	I	Elementi di Manovra - plastica
US	Operating Elements - plastic									
D	Operating Elements - plastic									
F	Éléments de manœuvre - plastique									
I	Elementi di Manovra - plastica									

1.1		<table border="1"> <tr><td>US</td><td>Handwheels</td></tr> <tr><td>D</td><td>Handwheels</td></tr> <tr><td>F</td><td>Volants</td></tr> <tr><td>I</td><td>Volantini</td></tr> </table>	US	Handwheels	D	Handwheels	F	Volants	I	Volantini
US	Handwheels									
D	Handwheels									
F	Volants									
I	Volantini									

1.1.1		<table border="1"> <tr><td>US</td><td>VRTP.</td></tr> <tr><td>D</td><td>VRTP.</td></tr> <tr><td>F</td><td>VRTP.</td></tr> <tr><td>I</td><td>VRTP.</td></tr> </table>	US	VRTP.	D	VRTP.	F	VRTP.	I	VRTP.
US	VRTP.									
D	VRTP.									
F	VRTP.									
I	VRTP.									

1.1.2		<table border="1"> <tr><td>US</td><td>VRTP+I VRTP+IEL</td></tr> <tr><td>D</td><td>VRTP+I VRTP+IEL</td></tr> <tr><td>F</td><td>VRTP+I VRTP+IEL</td></tr> <tr><td>I</td><td>VRTP+I VRTP+IEL</td></tr> </table>	US	VRTP+I VRTP+IEL	D	VRTP+I VRTP+IEL	F	VRTP+I VRTP+IEL	I	VRTP+I VRTP+IEL
US	VRTP+I VRTP+IEL									
D	VRTP+I VRTP+IEL									
F	VRTP+I VRTP+IEL									
I	VRTP+I VRTP+IEL									

1.1.3		<table border="1"> <tr><td>US</td><td>VRTP+IR</td></tr> <tr><td>D</td><td>VRTP+IR</td></tr> <tr><td>F</td><td>VRTP+IR</td></tr> <tr><td>I</td><td>VRTP+IR</td></tr> </table>	US	VRTP+IR	D	VRTP+IR	F	VRTP+IR	I	VRTP+IR
US	VRTP+IR									
D	VRTP+IR									
F	VRTP+IR									
I	VRTP+IR									

1.1.4		<table border="1"> <tr><td>US</td><td>VR.FP</td></tr> <tr><td>D</td><td>VR.FP</td></tr> <tr><td>F</td><td>VR.FP</td></tr> <tr><td>I</td><td>VR.FP</td></tr> </table>	US	VR.FP	D	VR.FP	F	VR.FP	I	VR.FP
US	VR.FP									
D	VR.FP									
F	VR.FP									
I	VR.FP									

1.1.5		<table border="1"> <tr><td>US</td><td>VR.FP+I</td></tr> <tr><td>D</td><td>VR.FP+I</td></tr> <tr><td>F</td><td>VR.FP+I</td></tr> <tr><td>I</td><td>VR.FP+I</td></tr> </table>	US	VR.FP+I	D	VR.FP+I	F	VR.FP+I	I	VR.FP+I
US	VR.FP+I									
D	VR.FP+I									
F	VR.FP+I									
I	VR.FP+I									

1.1.6		<table border="1"> <tr><td>US</td><td>VR.FP+IR</td></tr> <tr><td>D</td><td>VR.FP+IR</td></tr> <tr><td>F</td><td>VR.FP+IR</td></tr> <tr><td>I</td><td>VR.FP+IR</td></tr> </table>	US	VR.FP+IR	D	VR.FP+IR	F	VR.FP+IR	I	VR.FP+IR
US	VR.FP+IR									
D	VR.FP+IR									
F	VR.FP+IR									
I	VR.FP+IR									

1.1.7		<table border="1"> <tr><td>US</td><td>VRU.</td></tr> <tr><td>D</td><td>VRU.</td></tr> <tr><td>F</td><td>VRU.</td></tr> <tr><td>I</td><td>VRU.</td></tr> </table>	US	VRU.	D	VRU.	F	VRU.	I	VRU.
US	VRU.									
D	VRU.									
F	VRU.									
I	VRU.									

1.1.8		<table border="1"> <tr><td>US</td><td>VRU+I</td></tr> <tr><td>D</td><td>VRU+I</td></tr> <tr><td>F</td><td>VRU+I</td></tr> <tr><td>I</td><td>VRU+I</td></tr> </table>	US	VRU+I	D	VRU+I	F	VRU+I	I	VRU+I
US	VRU+I									
D	VRU+I									
F	VRU+I									
I	VRU+I									

1.1.9		<table border="1"> <tr><td>US</td><td>VDS.</td></tr> <tr><td>D</td><td>VDS.</td></tr> <tr><td>F</td><td>VDS.</td></tr> <tr><td>I</td><td>VDS.</td></tr> </table>	US	VDS.	D	VDS.	F	VDS.	I	VDS.
US	VDS.									
D	VDS.									
F	VDS.									
I	VDS.									

1.1.10		<table border="1"> <tr><td>US</td><td>VDS+I VDS+IEL</td></tr> <tr><td>D</td><td>VDS+I VDS+IEL</td></tr> <tr><td>F</td><td>VDS+I VDS+IEL</td></tr> <tr><td>I</td><td>VDS+I VDS+IEL</td></tr> </table>	US	VDS+I VDS+IEL	D	VDS+I VDS+IEL	F	VDS+I VDS+IEL	I	VDS+I VDS+IEL
US	VDS+I VDS+IEL									
D	VDS+I VDS+IEL									
F	VDS+I VDS+IEL									
I	VDS+I VDS+IEL									

1.1.11		<table border="1"> <tr><td>US</td><td>VDS+IR</td></tr> <tr><td>D</td><td>VDS+IR</td></tr> <tr><td>F</td><td>VDS+IR</td></tr> <tr><td>I</td><td>VDS+IR</td></tr> </table>	US	VDS+IR	D	VDS+IR	F	VDS+IR	I	VDS+IR
US	VDS+IR									
D	VDS+IR									
F	VDS+IR									
I	VDS+IR									

1.1.12		<table border="1"> <tr><td>US</td><td>VDS+IRS</td></tr> <tr><td>D</td><td>VDS+IRS</td></tr> <tr><td>F</td><td>VDS+IRS</td></tr> <tr><td>I</td><td>VDS+IRS</td></tr> </table>	US	VDS+IRS	D	VDS+IRS	F	VDS+IRS	I	VDS+IRS
US	VDS+IRS									
D	VDS+IRS									
F	VDS+IRS									
I	VDS+IRS									

1.1.13		<input type="checkbox"/> US VDT. <input type="checkbox"/> D VDT. <input type="checkbox"/> F VDT. <input type="checkbox"/> I VDT.
--------	---	---

1.1.14		<input type="checkbox"/> US VDT+I <input type="checkbox"/> D VDT+I <input type="checkbox"/> F VDT+I <input type="checkbox"/> I VDT+I
--------	---	---

1.1.15		<input type="checkbox"/> US VDT+IR <input type="checkbox"/> D VDT+IR <input type="checkbox"/> F VDT+IR <input type="checkbox"/> I VDT+IR
--------	---	---

1.1.16		<input type="checkbox"/> US VD.FP <input type="checkbox"/> D VD.FP <input type="checkbox"/> F VD.FP <input type="checkbox"/> I VD.FP
--------	---	---

1.1.17		<input type="checkbox"/> US VD.FP+I <input type="checkbox"/> D VD.FP+I <input type="checkbox"/> F VD.FP+I <input type="checkbox"/> I VD.FP+I
--------	---	---

1.1.18		<input type="checkbox"/> US VD.FP+CM <input type="checkbox"/> D VD.FP+CM <input type="checkbox"/> F VD.FP+CM <input type="checkbox"/> I VD.FP+CM
--------	---	---

1.1.19		<input type="checkbox"/> US VD.FP+I+CM <input type="checkbox"/> D VD.FP+I+CM <input type="checkbox"/> F VD.FP+I+CM <input type="checkbox"/> I VD.FP+I+CM
--------	---	---

1.1.20		<input type="checkbox"/> US VDO.FP <input type="checkbox"/> D VDO.FP <input type="checkbox"/> F VDO.FP <input type="checkbox"/> I VDO.FP
--------	---	---

1.1.21		<input type="checkbox"/> US VDO.FP+I <input type="checkbox"/> D VDO.FP+I <input type="checkbox"/> F VDO.FP+I <input type="checkbox"/> I VDO.FP+I
--------	---	---

1.1.22		<input type="checkbox"/> US VDO.FP+IR <input type="checkbox"/> D VDO.FP+IR <input type="checkbox"/> F VDO.FP+IR <input type="checkbox"/> I VDO.FP+IR
--------	---	---

1.1.23		<input type="checkbox"/> US VDO.FP+IRS <input type="checkbox"/> D VDO.FP+IRS <input type="checkbox"/> F VDO.FP+IRS <input type="checkbox"/> I VDO.FP+IRS
--------	---	---

1.1.24		<input type="checkbox"/> US VD.FP+I+ST <input type="checkbox"/> D VD.FP+I+ST <input type="checkbox"/> F VD.FP+I+ST <input type="checkbox"/> I VD.FP+I+ST
--------	---	---

1.1.25		<input type="checkbox"/> US VDG+IR <input type="checkbox"/> D VDG+IR <input type="checkbox"/> F VDG+IR <input type="checkbox"/> I VDG+IR
--------	---	---

1.1.26		<input type="checkbox"/> US VDA+I <input type="checkbox"/> D VDA+I <input type="checkbox"/> F VDA+I <input type="checkbox"/> I VDA+I
--------	---	---



PART
SOLUTIONS

1.1.27		<table border="1"><tr><td>US</td><td>VB.198</td></tr><tr><td>D</td><td>VB.198</td></tr><tr><td>F</td><td>VB.198</td></tr><tr><td>I</td><td>VB.198</td></tr></table>	US	VB.198	D	VB.198	F	VB.198	I	VB.198
US	VB.198									
D	VB.198									
F	VB.198									
I	VB.198									

1.1.28		<table border="1"><tr><td>US</td><td>VBR.2</td></tr><tr><td>D</td><td>VBR.2</td></tr><tr><td>F</td><td>VBR.2</td></tr><tr><td>I</td><td>VBR.2</td></tr></table>	US	VBR.2	D	VBR.2	F	VBR.2	I	VBR.2
US	VBR.2									
D	VBR.2									
F	VBR.2									
I	VBR.2									

1.1.29		<table border="1"><tr><td>US</td><td>VBR.4</td></tr><tr><td>D</td><td>VBR.4</td></tr><tr><td>F</td><td>VBR.4</td></tr><tr><td>I</td><td>VBR.4</td></tr></table>	US	VBR.4	D	VBR.4	F	VBR.4	I	VBR.4
US	VBR.4									
D	VBR.4									
F	VBR.4									
I	VBR.4									

1.2		<table border="1"><tr><td>US</td><td>Control Levers</td></tr><tr><td>D</td><td>Control Levers</td></tr><tr><td>F</td><td>Leviers de manœuvre</td></tr><tr><td>I</td><td>Leve di Manovra</td></tr></table>	US	Control Levers	D	Control Levers	F	Leviers de manœuvre	I	Leve di Manovra
US	Control Levers									
D	Control Levers									
F	Leviers de manœuvre									
I	Leve di Manovra									

1.2.1		<table border="1"><tr><td>US</td><td>LBR.</td></tr><tr><td>D</td><td>LBR.</td></tr><tr><td>F</td><td>LBR.</td></tr><tr><td>I</td><td>LBR.</td></tr></table>	US	LBR.	D	LBR.	F	LBR.	I	LBR.
US	LBR.									
D	LBR.									
F	LBR.									
I	LBR.									

1.2.2		<table border="1"><tr><td>US</td><td>LBR.N</td></tr><tr><td>D</td><td>LBR.N</td></tr><tr><td>F</td><td>LBR.N</td></tr><tr><td>I</td><td>LBR.N</td></tr></table>	US	LBR.N	D	LBR.N	F	LBR.N	I	LBR.N
US	LBR.N									
D	LBR.N									
F	LBR.N									
I	LBR.N									

1.3		<table border="1"><tr><td>US</td><td>Balanced Handles</td></tr><tr><td>D</td><td>Balanced Handles</td></tr><tr><td>F</td><td>Poignées équilibrées</td></tr><tr><td>I</td><td>Maniglie Equilibrate</td></tr></table>	US	Balanced Handles	D	Balanced Handles	F	Poignées équilibrées	I	Maniglie Equilibrate
US	Balanced Handles									
D	Balanced Handles									
F	Poignées équilibrées									
I	Maniglie Equilibrate									

1.3.1		<table border="1"><tr><td>US</td><td>ME.</td></tr><tr><td>D</td><td>ME.</td></tr><tr><td>F</td><td>ME.</td></tr><tr><td>I</td><td>ME.</td></tr></table>	US	ME.	D	ME.	F	ME.	I	ME.
US	ME.									
D	ME.									
F	ME.									
I	ME.									

1.3.2		<table border="1"><tr><td>US</td><td>METP.</td></tr><tr><td>D</td><td>METP.</td></tr><tr><td>F</td><td>METP.</td></tr><tr><td>I</td><td>METP.</td></tr></table>	US	METP.	D	METP.	F	METP.	I	METP.
US	METP.									
D	METP.									
F	METP.									
I	METP.									

1.4		<table border="1"><tr><td>US</td><td>Crank Handles</td></tr><tr><td>D</td><td>Crank Handles</td></tr><tr><td>F</td><td>Manivelles</td></tr><tr><td>I</td><td>Manovelle</td></tr></table>	US	Crank Handles	D	Crank Handles	F	Manivelles	I	Manovelle
US	Crank Handles									
D	Crank Handles									
F	Manivelles									
I	Manovelle									

1.4.1		<table border="1"><tr><td>US</td><td>MT-AS</td></tr><tr><td>D</td><td>MT-AS</td></tr><tr><td>F</td><td>MT-AS</td></tr><tr><td>I</td><td>MT-AS</td></tr></table>	US	MT-AS	D	MT-AS	F	MT-AS	I	MT-AS
US	MT-AS									
D	MT-AS									
F	MT-AS									
I	MT-AS									

1.4.2		<table border="1"><tr><td>US</td><td>MT.</td></tr><tr><td>D</td><td>MT.</td></tr><tr><td>F</td><td>MT.</td></tr><tr><td>I</td><td>MT.</td></tr></table>	US	MT.	D	MT.	F	MT.	I	MT.
US	MT.									
D	MT.									
F	MT.									
I	MT.									

1.4.3		<table border="1"><tr><td>US</td><td>MT+IR</td></tr><tr><td>D</td><td>MT+IR</td></tr><tr><td>F</td><td>MT+IR</td></tr><tr><td>I</td><td>MT+IR</td></tr></table>	US	MT+IR	D	MT+IR	F	MT+IR	I	MT+IR
US	MT+IR									
D	MT+IR									
F	MT+IR									
I	MT+IR									

2		<table border="1"><tr><td>US</td><td>Clamping and control - plastic</td></tr><tr><td>D</td><td>Clamping and control - plastic</td></tr><tr><td>F</td><td>Serrage et régulation - plastique</td></tr><tr><td>I</td><td>Serraggio e regolazione - plastica</td></tr></table>	US	Clamping and control - plastic	D	Clamping and control - plastic	F	Serrage et régulation - plastique	I	Serraggio e regolazione - plastica
US	Clamping and control - plastic									
D	Clamping and control - plastic									
F	Serrage et régulation - plastique									
I	Serraggio e regolazione - plastica									

2.1		US	Clamping Elements
		D	Clamping Elements
		F	Éléments de serrage
		I	Elementi di Serraggio

2.1.1		US	VB.239
		D	VB.239
		F	VB.239
		I	VB.239

2.1.2		US	VB.639 FP
		D	VB.639 FP
		F	VB.639 FP
		I	VB.639 FP

2.1.3		US	VB.639
		D	VB.639
		F	VB.639
		I	VB.639

2.1.4		US	VB.639 p
		D	VB.639 p
		F	VB.639 p
		I	VB.639 p

2.1.5		US	VCT.
		D	VCT.
		F	VCT.
		I	VCT.

2.1.6		US	VCT SOFT
		D	VCT SOFT
		F	VCT SOFT
		I	VCT SOFT

2.1.7		US	VCT.FP
		D	VCT.FP
		F	VCT.FP
		I	VCT.FP

2.1.8		US	VCT. AE VO
		D	VCT. AE VO
		F	VCT. AE VO
		I	VCT. AE VO

2.1.9		US	VCT.p
		D	VCT.p
		F	VCT.p
		I	VCT.p

2.1.10		US	VCT.p SOFT
		D	VCT.p SOFT
		F	VCT.p SOFT
		I	VCT.p SOFT

2.1.11		US	VCRT
		D	VCRT
		F	VCRT
		I	VCRT

2.1.12		US	VC.692
		D	VC.692
		F	VC.692
		I	VC.692

2.1.13		US	VC.692 CLEAN
		D	VC.692 CLEAN
		F	VC.692 CLEAN
		I	VC.692 CLEAN

2.1.14		<input type="checkbox"/> US VC.692 S INOX <input type="checkbox"/> D VC.692 S INOX <input type="checkbox"/> F VC.692 S INOX <input type="checkbox"/> I VC.692 S INOX
--------	---	---

2.1.15		<input type="checkbox"/> US VC.692 p <input type="checkbox"/> D VC.692 p <input type="checkbox"/> F VC.692 p <input type="checkbox"/> I VC.692 p
--------	---	---

2.1.16		<input type="checkbox"/> US VC.692 S p INOX <input type="checkbox"/> D VC.692 S p INOX <input type="checkbox"/> F VC.692 S p INOX <input type="checkbox"/> I VC.692 S p INOX
--------	---	---

2.1.17		<input type="checkbox"/> US VC.192 <input type="checkbox"/> D VC.192 <input type="checkbox"/> F VC.192 <input type="checkbox"/> I VC.192
--------	---	---

2.1.18		<input type="checkbox"/> US VC.192 p <input type="checkbox"/> D VC.192 p <input type="checkbox"/> F VC.192 p <input type="checkbox"/> I VC.192 p
--------	---	---

2.1.19		<input type="checkbox"/> US VC.192 S INOX <input type="checkbox"/> D VC.192 S INOX <input type="checkbox"/> F VC.192 S INOX <input type="checkbox"/> I VC.192 S INOX
--------	---	---

2.1.20		<input type="checkbox"/> US VC.192 S p INOX <input type="checkbox"/> D VC.192 S p INOX <input type="checkbox"/> F VC.192 S p INOX <input type="checkbox"/> I VC.192 S p INOX
--------	---	---

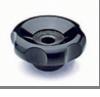
2.1.21		<input type="checkbox"/> US VC.253 <input type="checkbox"/> D VC.253 <input type="checkbox"/> F VC.253 <input type="checkbox"/> I VC.253
--------	---	---

2.1.22		<input type="checkbox"/> US VC.254 <input type="checkbox"/> D VC.254 <input type="checkbox"/> F VC.254 <input type="checkbox"/> I VC.254
--------	---	---

2.1.23		<input type="checkbox"/> US VH.153 <input type="checkbox"/> D VH.153 <input type="checkbox"/> F VH.153 <input type="checkbox"/> I VH.153
--------	---	---

2.1.24		<input type="checkbox"/> US VH.153 p <input type="checkbox"/> D VH.153 p <input type="checkbox"/> F VH.153 p <input type="checkbox"/> I VH.153 p
--------	---	---

2.1.25		<input type="checkbox"/> US VL.640 FP <input type="checkbox"/> D VL.640 FP <input type="checkbox"/> F VL.640 FP <input type="checkbox"/> I VL.640 FP
--------	---	---

2.1.26		<input type="checkbox"/> US VL.140 FP <input type="checkbox"/> D VL.140 FP <input type="checkbox"/> F VL.140 FP <input type="checkbox"/> I VL.140 FP
--------	---	---

2.1.27		<input type="checkbox"/> US VL.140 <input type="checkbox"/> D VL.140 <input type="checkbox"/> F VL.140 <input type="checkbox"/> I VL.140
--------	---	---

2.1.28		<input type="checkbox"/> US VL.155 <input type="checkbox"/> D VL.155 <input type="checkbox"/> F VL.155 <input type="checkbox"/> I VL.155
--------	---	---

2.1.29		<input type="checkbox"/> US VL.155 p <input type="checkbox"/> D VL.155 p <input type="checkbox"/> F VL.155 p <input type="checkbox"/> I VL.155 p
--------	---	---

2.1.30		<input type="checkbox"/> US VTR.FP <input type="checkbox"/> D VTR.FP <input type="checkbox"/> F VTR.FP <input type="checkbox"/> I VTR.FP
--------	---	---

2.1.31		<input type="checkbox"/> US VTR. <input type="checkbox"/> D VTR. <input type="checkbox"/> F VTR. <input type="checkbox"/> I VTR.
--------	---	---

2.1.32		<input type="checkbox"/> US VTR.p <input type="checkbox"/> D VTR.p <input type="checkbox"/> F VTR.p <input type="checkbox"/> I VTR.p
--------	--	---

2.1.33		<input type="checkbox"/> US CT.476 FP <input type="checkbox"/> D CT.476 FP <input type="checkbox"/> F CT.476 FP <input type="checkbox"/> I CT.476 FP
--------	---	---

2.1.34		<input type="checkbox"/> US CT.476 <input type="checkbox"/> D CT.476 <input type="checkbox"/> F CT.476 <input type="checkbox"/> I CT.476
--------	---	---

2.1.35		<input type="checkbox"/> US CT.476 p <input type="checkbox"/> D CT.476 p <input type="checkbox"/> F CT.476 p <input type="checkbox"/> I CT.476 p
--------	---	---

2.1.36		<input type="checkbox"/> US CT.476 S p INOX <input type="checkbox"/> D CT.476 S p INOX <input type="checkbox"/> F CT.476 S p INOX <input type="checkbox"/> I CT.476 S p INOX
--------	---	---

2.1.37		<input type="checkbox"/> US BT.FP <input type="checkbox"/> D BT.FP <input type="checkbox"/> F BT.FP <input type="checkbox"/> I BT.FP
--------	---	---

2.1.38		<input type="checkbox"/> US BT. <input type="checkbox"/> D BT. <input type="checkbox"/> F BT. <input type="checkbox"/> I BT.
--------	---	---

2.1.39		<input type="checkbox"/> US BT.p <input type="checkbox"/> D BT.p <input type="checkbox"/> F BT.p <input type="checkbox"/> I BT.p
--------	---	---

2.1.40		<input type="checkbox"/> US BT.S INOX <input type="checkbox"/> D BT.S INOX <input type="checkbox"/> F BT.S INOX <input type="checkbox"/> I BT.S INOX
--------	---	---

2.1.41		<input type="checkbox"/> US BT.S p INOX <input type="checkbox"/> D BT.S p INOX <input type="checkbox"/> F BT.S p INOX <input type="checkbox"/> I BT.S p INOX
--------	---	---

2.1.42		<input type="checkbox"/> US MCT. <input type="checkbox"/> D MCT. <input type="checkbox"/> F MCT. <input type="checkbox"/> I MCT.
--------	---	---

2.1.43		<input type="checkbox"/> US B.259 <input type="checkbox"/> D B.259 <input type="checkbox"/> F B.259 <input type="checkbox"/> I B.259
--------	---	---

2.1.44		<input type="checkbox"/> US B.259 CLEAN <input type="checkbox"/> D B.259 CLEAN <input type="checkbox"/> F B.259 CLEAN <input type="checkbox"/> I B.259 CLEAN
--------	---	---

2.1.45		<input type="checkbox"/> US B.259 p <input type="checkbox"/> D B.259 p <input type="checkbox"/> F B.259 p <input type="checkbox"/> I B.259 p
--------	---	---

2.1.46		<input type="checkbox"/> US B.193 FP <input type="checkbox"/> D B.193 FP <input type="checkbox"/> F B.193 FP <input type="checkbox"/> I B.193 FP
--------	---	---

2.1.47		<input type="checkbox"/> US B.193 <input type="checkbox"/> D B.193 <input type="checkbox"/> F B.193 <input type="checkbox"/> I B.193
--------	---	---

2.1.48		<input type="checkbox"/> US B.193 p <input type="checkbox"/> D B.193 p <input type="checkbox"/> F B.193 p <input type="checkbox"/> I B.193 p
--------	---	---

2.1.49		<input type="checkbox"/> US B.193 S p INOX <input type="checkbox"/> D B.193 S p INOX <input type="checkbox"/> F B.193 S p INOX <input type="checkbox"/> I B.193 S p INOX
--------	---	---

2.1.50		<input type="checkbox"/> US B.220 <input type="checkbox"/> D B.220 <input type="checkbox"/> F B.220 <input type="checkbox"/> I B.220
--------	---	---

2.1.51		<input type="checkbox"/> US MBT. <input type="checkbox"/> D MBT. <input type="checkbox"/> F MBT. <input type="checkbox"/> I MBT.
--------	---	---

2.1.52		<input type="checkbox"/> US MBT SOFT <input type="checkbox"/> D MBT SOFT <input type="checkbox"/> F MBT SOFT <input type="checkbox"/> I MBT SOFT
--------	---	---

2.1.53		<input type="checkbox"/> US MBT.p <input type="checkbox"/> D MBT.p <input type="checkbox"/> F MBT.p <input type="checkbox"/> I MBT.p
--------	---	---

2.1.54		<input type="checkbox"/> US MBT.p SOFT <input type="checkbox"/> D MBT.p SOFT <input type="checkbox"/> F MBT.p SOFT <input type="checkbox"/> I MBT.p SOFT
--------	---	---

2.2		<input type="checkbox"/> US Latch type Elements <input type="checkbox"/> D Latch type Elements <input type="checkbox"/> F Eléments de fermeture <input type="checkbox"/> I Elementi di Chiusura
-----	---	--

2.2.1		US VC.308 D VC.308 F VC.308 I VC.308
-------	---	---

2.2.2		US VC.309 D VC.309 F VC.309 I VC.309
-------	---	---

2.2.3		US BOCK. D BOCK. F BOCK. I BOCK.
-------	---	---

2.2.4		US BOCK. INOX D BOCK. INOX F BOCK. INOX I BOCK. INOX
-------	---	---

2.2.5		US VCK. D VCK. F VCK. I VCK.
-------	---	---

2.2.6		US VCK. INOX D VCK. INOX F VCK. INOX I VCK. INOX
-------	---	---

2.3		US Control Elements D Control Elements F Eléments de régulation I Elementi di Regolazione
-----	---	--

2.3.1		US VL.140+I D VL.140+I F VL.140+I I VL.140+I
-------	---	---

2.3.2		US MBT+I D MBT+I F MBT+I I MBT+I
-------	---	---

2.3.3		US VC.192+IN D VC.192+IN F VC.192+IN I VC.192+IN
-------	---	---

2.3.4		US VC.192+F D VC.192+F F VC.192+F I VC.192+F
-------	---	---

2.3.5		US VH.153+IN D VH.153+IN F VH.153+IN I VH.153+IN
-------	---	---

2.3.6		US MI.204 D MI.204 F MI.204 I MI.204
-------	---	---

2.3.7		US VCR.192 D VCR.192 F VCR.192 I VCR.192
-------	---	---

2.3.8		<input type="checkbox"/> US VCR.372 <input type="checkbox"/> D VCR.372 <input type="checkbox"/> F VCR.372 <input type="checkbox"/> I VCR.372
-------	---	---

2.3.9		<input type="checkbox"/> US VZ. <input type="checkbox"/> D VZ. <input type="checkbox"/> F VZ. <input type="checkbox"/> I VZ.
-------	---	---

2.3.10		<input type="checkbox"/> US VTR.N <input type="checkbox"/> D VTR.N <input type="checkbox"/> F VTR.N <input type="checkbox"/> I VTR.N
--------	---	---

2.3.11		<input type="checkbox"/> US IZP. <input type="checkbox"/> D IZP. <input type="checkbox"/> F IZP. <input type="checkbox"/> I IZP.
--------	---	---

2.3.12		<input type="checkbox"/> US IZP+K <input type="checkbox"/> D IZP+K <input type="checkbox"/> F IZP+K <input type="checkbox"/> I IZP+K
--------	---	---

2.3.13		<input type="checkbox"/> US IZP+GS <input type="checkbox"/> D IZP+GS <input type="checkbox"/> F IZP+GS <input type="checkbox"/> I IZP+GS
--------	---	---

2.3.14		<input type="checkbox"/> US IZN.380 <input type="checkbox"/> D IZN.380 <input type="checkbox"/> F IZN.380 <input type="checkbox"/> I IZN.380
--------	---	---

2.3.15		<input type="checkbox"/> US IZN.380+FGS <input type="checkbox"/> D IZN.380+FGS <input type="checkbox"/> F IZN.380+FGS <input type="checkbox"/> I IZN.380+FGS
--------	---	---

2.3.16		<input type="checkbox"/> US IZN.380+K <input type="checkbox"/> D IZN.380+K <input type="checkbox"/> F IZN.380+K <input type="checkbox"/> I IZN.380+K
--------	---	---

2.3.17		<input type="checkbox"/> US F.N <input type="checkbox"/> D F.N <input type="checkbox"/> F F.N <input type="checkbox"/> I F.N
--------	---	---

2.4		<input type="checkbox"/> US Adjustable handles levers <input type="checkbox"/> D Adjustable handles levers <input type="checkbox"/> F Poignées débrayables <input type="checkbox"/> I Maniglie a ripresa e a leva
-----	---	--

2.4.1		<input type="checkbox"/> US MF. <input type="checkbox"/> D MF. <input type="checkbox"/> F MF. <input type="checkbox"/> I MF.
-------	---	---

2.4.2		<input type="checkbox"/> US MF.p <input type="checkbox"/> D MF.p <input type="checkbox"/> F MF.p <input type="checkbox"/> I MF.p
-------	---	---

2.4.3		<input type="checkbox"/> US MF.N <input type="checkbox"/> D MF.N <input type="checkbox"/> F MF.N <input type="checkbox"/> I MF.N
-------	---	---

2.4.4		US M.180 D M.180 F M.180 I M.180
-------	---	---

2.4.5		US MR. D MR. F MR. I MR.
-------	---	---

2.4.6		US MR.p D MR.p F MR.p I MR.p
-------	---	---

2.4.7		US MRX. D MRX. F MRX. I MRX.
-------	---	---

2.4.8		US MRX.p D MRX.p F MRX.p I MRX.p
-------	---	---

2.4.9		US MRX.S-INOX D MRX.S-INOX F MRX.S-INOX I MRX.S-INOX
-------	---	---

2.4.10		US MRX.S-p-INOX D MRX.S-p-INOX F MRX.S-p-INOX I MRX.S-p-INOX
--------	---	---

3		US Industrial Handles - plastic D Industrial Handles - plastic F Poignées industrielles - plastique I Maniglieria industriale - plastica
---	---	---

3.1		US U Handles D U Handles F Poignées Tiroir I Maniglie a U
-----	---	--

3.1.1		D M.243
-------	---	----------------

3.1.2		D M.643
-------	---	----------------

3.1.3		D M.643 HT
-------	---	-------------------

3.1.4		D M.643 FM
-------	---	-------------------

3.1.5		D M.843
-------	---	----------------

3.1.6  D M.843-CLEAN

3.1.7  D M.443-CH

3.1.8  D M.443-SH

3.1.9  D M.443 AE-VO

3.1.10  D M.443 N-CH

3.1.11  D M.543

3.1.12  D M.1043

3.1.13  D M.1066 BM

3.1.14  D M.1066 BM-CLEAN

3.1.15  D M.1066 FM

3.1.16  D GRM.1043/30

3.1.17  D M.990

3.2  US T Handles
D T Handles
F Poignées en T
I Maniglie a T

3.2.1  D L.652



3.3.12  D I.3073.3.13  D P.1313.3.14  D P.131 p3.3.15  D I.1373.3.16  D I.2183.3.17  D I.1423.3.18  D I.1953.3.19  D I.1473.3.20  D I.1493.3.21  D I.1503.3.22  D I.167 p3.3.23  D I.1263.3.24  D I.126 p3.3.25  D I.580 N

3.3.26  D I.280

3.3.27  D I.280 p

3.3.28  D I.168-SOFT

3.4  US Revolving Handles
D Revolving Handles
F Poignées libres
I Impugnatura Girevoli

3.4.1  D P.111+x

3.4.2  D I.199

3.4.3  D I.701+x

3.4.4  D I.301+x

3.4.5  D I.601+x

3.4.6  D I.601+x-INOX

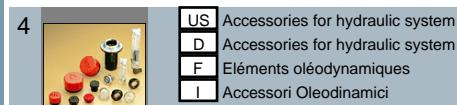
3.4.7  D I.281

3.4.8  D I.281+x

3.4.9  D I.281+x+Gh

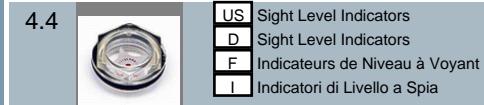
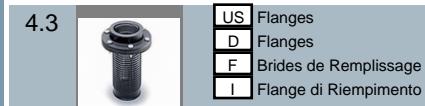
3.4.10  D I.481+x

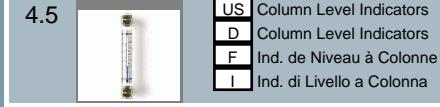


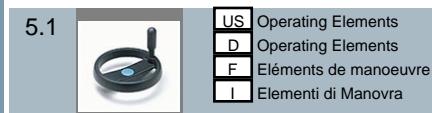




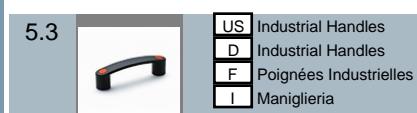
4.2		<input type="checkbox"/> US Breather Plugs <input type="checkbox"/> D Breather Plugs <input type="checkbox"/> F Bouchons d'Echappement <input type="checkbox"/> I Tappi di Sfiato
-----	---	--











5.3.8  D ESP.

5.3.9  D EWP.

5.3.10  D ETH.

5.3.11  D ECH+x

5.3.12  D EFH.

6 
 US Rotary controls
 D Rotary controls
 F Dispositifs de Régulation
 I Dispositivi di Regolazione

6.1  US Gravity Indicators
 D Gravity Indicators
 F Indicateurs gravitationnels
 I Indicatori Gravitazionali

6.1.1  D GA01-GA02-GA05

6.1.2  D GA11-GA12

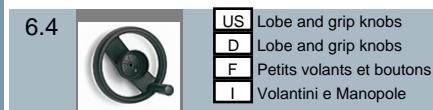
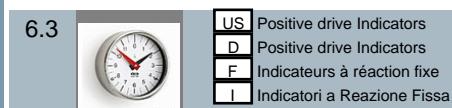
6.1.3  D MBT.50-GA11/MBT.70-GA12

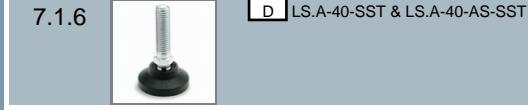
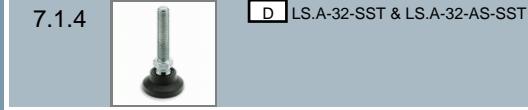
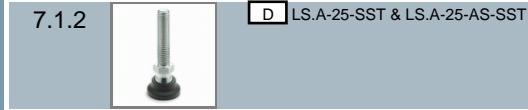
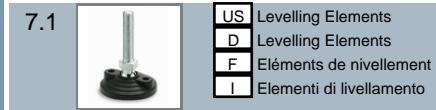
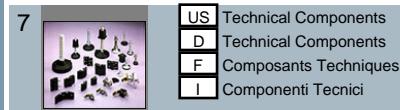
6.1.4  D GW12

6.2  US Direct drive Indicators
 D Direct drive Indicators
 F Indicateurs à comm. directe
 I Indicatori a Comando Diretto

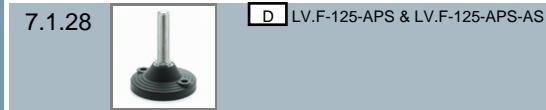
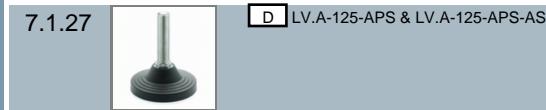
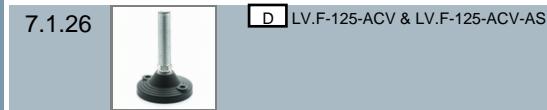
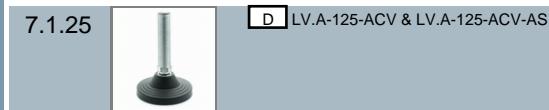
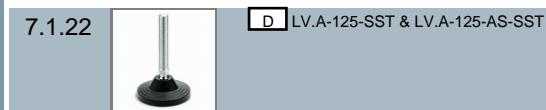
6.2.1  D DD52

6.2.2  D RB51-RB52-RBT52





7.1.7		<input type="checkbox"/> D LS.A-50 & LS.A-50-AS
7.1.8		<input type="checkbox"/> D LS.A-50-SST & LS.A-50-AS-SST
7.1.9		<input type="checkbox"/> D LV.A-60 & LV.A-60-AS
7.1.10		<input type="checkbox"/> D LV.A-60-SST & LV.A-60-AS-SST
7.1.11		<input type="checkbox"/> D LV.A-70 & LV.A-70-AS
7.1.12		<input type="checkbox"/> D LV.A-70-SST & LV.A-70-AS-SST
7.1.13		<input type="checkbox"/> D LV.A-80 & LV.A-80-AS
7.1.14		<input type="checkbox"/> D LV.A-80-SST & LV.A-80-AS-SST
7.1.15		<input type="checkbox"/> D LV.F-80 & LV.F-80-AS
7.1.16		<input type="checkbox"/> D LV.F-80-SST & LV.F-80-AS-SST
7.1.17		<input type="checkbox"/> D LV.A-100 & LV.A-100-AS
7.1.18		<input type="checkbox"/> D LV.A-100-SST & LV.A-100-AS-SST
7.1.19		<input type="checkbox"/> D LV.F-100 & LV.F-100-AS
7.1.20		<input type="checkbox"/> D LV.F-100-SST & LV.F-100-AS-SST



7.1.35  D LM.AC

7.1.36  D LM.SST.AC

7.1.37  D LM.TR

7.1.38  D LM.SST-TR

7.2  US Hinges
 D Hinges
 F Charnières
 I Cerniere

7.2.1  D CFA.

7.2.2  D CFB.

7.2.3  D CFC.

7.2.4  D CFD.

7.2.5  D CFE.

7.2.6  D CFF.

7.2.7  D CFH.

7.2.8  D CFG.

7.2.9  D CFI.

7.2.10  CFJ.

7.3  Latches
 D Latches
 F Eléments de fermeture
 I Chiusure

7.3.1  CM.

7.3.2  CM/L

7.3.3  VCK.

7.3.4  VCK. INOX

7.3.5  BOCK.

7.3.6  BOCK. INOX

7.3.7  CQ.

7.3.8  CS.

7.3.9  VC.308

7.3.10  VC.309

7.3.11  CS/M

7.3.12  CX.

8		<table border="1"> <tr><td>US</td><td>Operating elements - alu,steel,stainless steel</td></tr> <tr><td>D</td><td>Operating elements - alu,steel,stainless steel</td></tr> <tr><td>F</td><td>Eléments de Manoeuvre - alu, acier,acier inox</td></tr> <tr><td>I</td><td>Elementi di Manovra - alu,acciaio,acciaio inox</td></tr> </table>	US	Operating elements - alu,steel,stainless steel	D	Operating elements - alu,steel,stainless steel	F	Eléments de Manoeuvre - alu, acier,acier inox	I	Elementi di Manovra - alu,acciaio,acciaio inox
US	Operating elements - alu,steel,stainless steel									
D	Operating elements - alu,steel,stainless steel									
F	Eléments de Manoeuvre - alu, acier,acier inox									
I	Elementi di Manovra - alu,acciaio,acciaio inox									

8.1		<table border="1"> <tr><td>US</td><td>Crank handles and levers</td></tr> <tr><td>D</td><td>Crank handles and levers</td></tr> <tr><td>F</td><td>Manivelles et leviers</td></tr> <tr><td>I</td><td>Manovelle e leve</td></tr> </table>	US	Crank handles and levers	D	Crank handles and levers	F	Manivelles et leviers	I	Manovelle e leve
US	Crank handles and levers									
D	Crank handles and levers									
F	Manivelles et leviers									
I	Manovelle e leve									

8.1.1		<input type="checkbox"/> D DIN 468
--------------	---	------------------------------------

8.1.2		<input type="checkbox"/> D DIN 469
--------------	---	------------------------------------

8.1.3		<input type="checkbox"/> D GN 369
--------------	---	-----------------------------------

8.1.4		<input type="checkbox"/> D GN 471
--------------	---	-----------------------------------

8.1.5		<input type="checkbox"/> D GN 472.3
--------------	---	-------------------------------------

8.1.6		<input type="checkbox"/> D GN 112.1
--------------	---	-------------------------------------

8.1.7		<input type="checkbox"/> D GN 750
--------------	---	-----------------------------------

8.1.8		<input type="checkbox"/> D GN 150
--------------	---	-----------------------------------

8.2		<table border="1"> <tr><td>US</td><td>Handwheels</td></tr> <tr><td>D</td><td>Handwheels</td></tr> <tr><td>F</td><td>Volants</td></tr> <tr><td>I</td><td>Volantini</td></tr> </table>	US	Handwheels	D	Handwheels	F	Volants	I	Volantini
US	Handwheels									
D	Handwheels									
F	Volants									
I	Volantini									

8.2.1		<input type="checkbox"/> D GN 321
--------------	---	-----------------------------------

8.2.2		<input type="checkbox"/> D GN 321 D
--------------	---	-------------------------------------

8.2.3		<input type="checkbox"/> D GN 322
--------------	---	-----------------------------------

8.2.4  D GN 322 D

8.2.5  D GN 322.3

8.2.6  D GN 000.5

8.2.7  D GN 227.2

8.2.8  D GN 227.2 D

8.2.9  D GN 227.1

8.2.10  D DIN 950

8.2.11  D DIN 950 D

9  US Clamping and control - alu,steel,stainless steel
 D Clamping and control - alu,steel,stainless steel
 F Serrage et régulation - alu, acier,acier inox
 I Serraggio e Regolazione - alu,acciaio,acciaio inox

9.1  US Lobe knobs
 D Lobe knobs
 F Petits volants à lobes
 I Volantini a lobi

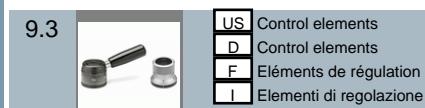
9.1.1  D DIN 6336

9.1.2  D DIN 6335

9.1.3  D GN 5336

9.1.4  D GN 5334 INOX





9.3.12  D GN 558

9.4  US Adjustable and clamping levers
 D Adjustable and clamping levers
 F Poignées débrayables et à levier
 I Maniglie a ripresa e a leva

9.4.1  D GN 300

9.4.2  D GN 300.1 INOX

9.4.3  D GN 300

9.4.4  D GN 300.1 INOX

9.4.5  D GN 212.4

9.4.6  D GN 212.4

9.4.7  D GN 125

9.4.8  D GN 125

9.4.9  D GN 6337.3

9.4.10  D GN 6337.3

9.4.11  D DIN 6337

9.4.12  D GN 216





PART
SOLUTIONS

10.1.6 D GN 565.3

10.1.7 D GN 728

10.1.8 D GN 668

10.1.9 D GN 559

10.1.10 D GN 425

10.1.11 D GN 425

10.1.12 D GN 425.1

10.1.13 D GN 425.3

10.1.14 D GN 424

10.1.15 D GN 730

10.1.16 D GN 426

10.1.17 D GN 426.5

10.1.18 D GN 426.1

10.1.19 D GN 669

10.1.20  GN 333

10.2  US Side and revolving handles
 D Side and revolving handles
 F Poignées fixes et libres
 I Impugnature

10.2.1  GN 598

10.2.2  DIN 39

10.2.3  DIN 98

11  US Indexing and positioning elements
 D Indexing and positioning elements
 F Eléments de fixation et positionnement
 I Elementi di fissaggio e posizionamento

11.1  US Indexing plungers
 D Indexing plungers
 F Doigts d'indexage à ressort
 I Pistoncini a molla

11.1.1  GN 607

11.1.2  GN 607.1

11.1.3  GN 608

11.1.4  GN 608.1

11.1.5  GN 612

11.1.6  GN 612 INOX

11.1.7  GN 613

11.1.8  D GN 613 INOX

11.1.9  D GN 617

11.1.10  D GN 617.1

11.1.11  D GN 617.1 INOX

11.1.12  D GN 617 INOX

11.1.13  D GN 717

11.1.14  D GN 717.C

11.2  US Spring plungers
 D Spring plungers
 F Pousoirs à ressort
 I Pressori a molla

11.2.1  D GN 113

11.2.2  D GN 249

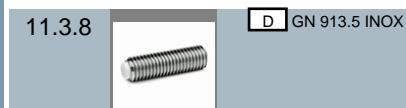
11.2.3  D GN 250

11.2.4  D GN 513

11.2.5  D GN 611

11.2.6  D GN 614

11.2.7  D GN 614.111.2.8  D GN 614.211.2.9  D GN 614 INOX11.2.10  D GN 61511.2.11  D GN 615.111.2.12  D GN 615.1 INOX11.2.13  D GN 615.211.2.14  D GN 615.311.2.15  D GN 615.3 INOX11.2.16  D GN 615.611.2.17  D GN 615.6 INOX11.2.18  D GN 61611.2.19  D GN 616 INOX11.2.20  D GN 715



11.3.13  D DIN 444.2

11.4  US Rings and washers
D Rings and washers
F Anneaux et rondelles
I Anelli e rondelle

11.4.1  D DIN 6319

11.4.2  D DIN 6319 INOX

11.4.3  D DIN 705

11.4.4  D DIN 705 INOX

11.4.5  D GN 918

11.4.6  D GN 919

11.4.7  D DIN 508

11.4.8  D GN 184

11.4.9  D GN 183

11.5  US Threaded studs
D Threaded studs
F Tiges filetées
I Prigionieri filettati

11.5.1  D GN 551.1

11.6  US Hinges
D Hinges
F Charnières
I Cerniere

11.6.1  D GN 23711.7  US Oil-lever indicators
D Oil-lever indicators
F Indicateurs de niveau d'huile
I Indicatori di livello olio11.7.1  D GN 74311.7.2  D GN 743.111.7.3  D GN 74411.8  US Plugs
D Plugs
F Bouchons de fermeture
I Tappi di chiusura11.8.1  D GN 74911.8.2  D GN 74111.8.3  D GN 742



1

- US Operating Elements - plastic
- D Operating Elements - plastic
- F Eléments de manoeuvre - plastique
- I Elementi di Manovra - plastica

1.1



- US Handwheels
- D Handwheels
- F Volants
- I Volantini

1.1.1



- US VRTP.
- D VRTP.
- F VRTP.
- I VRTP.

VRTP.



- US Two-spoke handwheels
- D Two-spoke handwheels
- F Volants rayonnés d'une bande diamétrale
- I Volantini a banda diametrale

1.1.2



- US VRTP+I VRTP+IEL
- D VRTP+I VRTP+IEL
- F VRTP+I VRTP+IEL
- I VRTP+I VRTP+IEL

VRTP+I



- US Two-spoke handwheels with side handle
- D Two-spoke handwheels with side handle
- F Volants rayonnés d'une bande diamétrale avec poignée
- I Volantini a banda diametrale con impugnatura



<input type="checkbox"/> US	Operating Elements - plastic
<input type="checkbox"/> D	Operating Elements - plastic
<input type="checkbox"/> F	Éléments de manœuvre - plastique
<input type="checkbox"/> I	Elementi di Manovra - plastica



<input type="checkbox"/> US	Handwheels
<input type="checkbox"/> D	Handwheels
<input type="checkbox"/> F	Volants
<input type="checkbox"/> I	Volantini



PART
SOLUTIONS

1.1.3



<input type="checkbox"/> US	VRTP+IR
<input type="checkbox"/> D	VRTP+IR
<input type="checkbox"/> F	VRTP+IR
<input type="checkbox"/> I	VRTP+IR

VRTP+IR



<input type="checkbox"/> US	Two-spoke handwheels with fold-away handle
<input type="checkbox"/> D	Two-spoke handwheels with fold-away handle
<input type="checkbox"/> F	Volants rayonnés d'une bande diamétrale avec poignée rabattable
<input type="checkbox"/> I	Volantini a banda diametrale con impugnatura ribaltabile

1.1.4



<input type="checkbox"/> US	VR.FP
<input type="checkbox"/> D	VR.FP
<input type="checkbox"/> F	VR.FP
<input type="checkbox"/> I	VR.FP

VR.FP



<input type="checkbox"/> US	Three-spoke handwheels
<input type="checkbox"/> D	Three-spoke handwheels
<input type="checkbox"/> F	Volants à rayons
<input type="checkbox"/> I	Volantini a razze

1.1.5



<input type="checkbox"/> US	VR.FP+I
<input type="checkbox"/> D	VR.FP+I
<input type="checkbox"/> F	VR.FP+I
<input type="checkbox"/> I	VR.FP+I

VR.FP+I



<input type="checkbox"/> US	Three-spoke handwheels with side handle
<input type="checkbox"/> D	Three-spoke handwheels with side handle
<input type="checkbox"/> F	Volants à rayons avec poignée
<input type="checkbox"/> I	Volantini a razze con impugnatura



1
 US Operating Elements - plastic
D Operating Elements - plastic
F Eléments de manœuvre - plastique
I Elementi di Manovra - plastica



1.1
 US Handwheels
D Handwheels
F Volants
I Volantini

PART
SOLUTIONS

1.1.6



US VR.FP+IR
D VR.FP+IR
F VR.FP+IR
I VR.FP+IR

VR.FP+IR



US Three-spoke handwheels with fold-away handle
D Three-spoke handwheels with fold-away handle
F Volants à rayons avec poignée rabattable
I Volantini a razze con impugnatura ribaltabile

1.1.7



US VRU.
D VRU.
F VRU.
I VRU.

VRU.



US Three-spoke handwheels
D Three-spoke handwheels
F Volants a rayons
I Volantini a razze

1.1.8



US VRU+I
D VRU+I
F VRU+I
I VRU+I

VRU.+I



US Three-spoke handwheels with side handle
D Three-spoke handwheels with side handle
F Volants à rayons avec poignée
I Volantini a razze con impugnatura



US	Operating Elements - plastic
D	Operating Elements - plastic
F	Éléments de manœuvre - plastique
I	Elementi di Manovra - plastica



US	Handwheels
D	Handwheels
F	Volants
I	Volantini



PART
SOLUTIONS

1.1.9



US	VDS.
D	VDS.
F	VDS.
I	VDS.

VDS.



US	Solid handwheels
D	Solid handwheels
F	Volants pleins
I	Volantini a disco

1.1.10



US	VDS+I VDS+IEL
D	VDS+I VDS+IEL
F	VDS+I VDS+IEL
I	VDS+I VDS+IEL

VDS+I VDS+IEL



US	Solid handwheels with side handle
D	Solid handwheels with side handle
F	Volants pleins avec poignée
I	Volantini a disco con impugnatura

1.1.11



US	VDS+IR
D	VDS+IR
F	VDS+IR
I	VDS+IR

VDS+IR



US	Solid handwheels with fold-away handle
D	Solid handwheels with fold-away handle
F	Volants pleins avec poignée rabattable
I	Volantini a disco con impugnatura ribaltabile



- | | |
|----|----------------------------------|
| US | Operating Elements - plastic |
| D | Operating Elements - plastic |
| F | Éléments de manœuvre - plastique |
| I | Elementi di Manovra - plastica |



- | | |
|----|------------|
| US | Handwheels |
| D | Handwheels |
| F | Volants |
| I | Volantini |



PART
SOLUTIONS

1.1.12



- | | |
|----|---------|
| US | VDS+IRS |
| D | VDS+IRS |
| F | VDS+IRS |
| I | VDS+IRS |

VDS+IRS



- | | |
|----|--|
| US | Solid handwheels with safety fold-away handle |
| D | Solid handwheels with safety fold-away handle |
| F | Volants pleins avec poignée rabattable de sécurité |
| I | Volantini a disco con impugnatura ribaltabile |

1.1.13



- | | |
|----|------|
| US | VDT. |
| D | VDT. |
| F | VDT. |
| I | VDT. |

VDT.



- | | |
|----|-------------------|
| US | Solid handwheels |
| D | Solid handwheels |
| F | Volants pleins |
| I | Volantini a disco |

1.1.14



- | | |
|----|-------|
| US | VDT+I |
| D | VDT+I |
| F | VDT+I |
| I | VDT+I |

VDT+I



- | | |
|----|-----------------------------------|
| US | Solid handwheels with side handle |
| D | Solid handwheels with side handle |
| F | Volants pleins avec poignée |
| I | Volantini a disco con impugnatura |



US	Operating Elements - plastic
D	Operating Elements - plastic
F	Éléments de manœuvre - plastique
I	Elementi di Manovra - plastica

1.1



US	Handwheels
D	Handwheels
F	Volants
I	Volantini

1.1.15



US	VDT+IR
D	VDT+IR
F	VDT+IR
I	VDT+IR

VDT+IR



US	Solid handwheels with fold-away handle
D	Solid handwheels with fold-away handle
F	Volants pleins avec poignée rabattable
I	Volantini a disco con impugnatura ribaltabile

1.1.16



US	VD.FP
D	VD.FP
F	VD.FP
I	VD.FP

VD.FP



US	Solid handwheels
D	Solid handwheels
F	Volants pleins
I	Volantini a disco

1.1.17



US	VD.FP+I
D	VD.FP+I
F	VD.FP+I
I	VD.FP+I

VD.FP+I



US	Solid handwheels with side handle
D	Solid handwheels with side handle
F	Volants pleins avec poignée
I	Volantini a disco con impugnatura

PART
SOLUTIONS



<input type="checkbox"/> US	Operating Elements - plastic
<input type="checkbox"/> D	Operating Elements - plastic
<input type="checkbox"/> F	Éléments de manœuvre - plastique
<input type="checkbox"/> I	Elementi di Manovra - plastica



<input type="checkbox"/> US	Handwheels
<input type="checkbox"/> D	Handwheels
<input type="checkbox"/> F	Volants
<input type="checkbox"/> I	Volantini



PART
SOLUTIONS

1.1.18



<input type="checkbox"/> US	VD.FP+CM
<input type="checkbox"/> D	VD.FP+CM
<input type="checkbox"/> F	VD.FP+CM
<input type="checkbox"/> I	VD.FP+CM

VD.FP+CM



<input type="checkbox"/> US	Solid handwheels
<input type="checkbox"/> D	Solid handwheels
<input type="checkbox"/> F	Volants pleins
<input type="checkbox"/> I	Volantini a disco

1.1.19



<input type="checkbox"/> US	VD.FP+I+CM
<input type="checkbox"/> D	VD.FP+I+CM
<input type="checkbox"/> F	VD.FP+I+CM
<input type="checkbox"/> I	VD.FP+I+CM

VD.FP+I+CM



<input type="checkbox"/> US	Solid handwheels
<input type="checkbox"/> D	Solid handwheels
<input type="checkbox"/> F	Volants pleins avec poignée
<input type="checkbox"/> I	Volantini a disco con impugnatura

1.1.20



<input type="checkbox"/> US	VDO.FP
<input type="checkbox"/> D	VDO.FP
<input type="checkbox"/> F	VDO.FP
<input type="checkbox"/> I	VDO.FP

VDO.FP



<input type="checkbox"/> US	Solid handwheels
<input type="checkbox"/> D	Solid handwheels
<input type="checkbox"/> F	Volants pleins
<input type="checkbox"/> I	Volantini a disco



<input type="checkbox"/> US	Operating Elements - plastic
<input type="checkbox"/> D	Operating Elements - plastic
<input type="checkbox"/> F	Éléments de manœuvre - plastique
<input type="checkbox"/> I	Elementi di Manovra - plastica



<input type="checkbox"/> US	Handwheels
<input type="checkbox"/> D	Handwheels
<input type="checkbox"/> F	Volants
<input type="checkbox"/> I	Volantini



PART
SOLUTIONS

1.1.21



<input type="checkbox"/> US	VDO.FP+I
<input type="checkbox"/> D	VDO.FP+I
<input type="checkbox"/> F	VDO.FP+I
<input type="checkbox"/> I	VDO.FP+I

VDO.FP+I



<input type="checkbox"/> US	Solid handwheels
<input type="checkbox"/> D	Solid handwheels
<input type="checkbox"/> F	Volants pleins avec poignée
<input type="checkbox"/> I	Volantini a disco con impugnatura

1.1.22



<input type="checkbox"/> US	VDO.FP+IR
<input type="checkbox"/> D	VDO.FP+IR
<input type="checkbox"/> F	VDO.FP+IR
<input type="checkbox"/> I	VDO.FP+IR

VDO.FP+IR



<input type="checkbox"/> US	Solid handwheels with fold-away handle
<input type="checkbox"/> D	Solid handwheels with fold-away handle
<input type="checkbox"/> F	Volants pleins avec poignée rabattable
<input type="checkbox"/> I	Volantini a disco con impugnatura ribaltabile

1.1.23



<input type="checkbox"/> US	VDO.FP+IRS
<input type="checkbox"/> D	VDO.FP+IRS
<input type="checkbox"/> F	VDO.FP+IRS
<input type="checkbox"/> I	VDO.FP+IRS

VDO.FP+IRS



<input type="checkbox"/> US	Solid handwheels with fold-away handle
<input type="checkbox"/> D	Solid handwheels with fold-away handle
<input type="checkbox"/> F	Volants pleins avec poignée rabattable
<input type="checkbox"/> I	Volantini a disco con impugnatura ribaltabile di sicurezza



- | | |
|----|----------------------------------|
| US | Operating Elements - plastic |
| D | Operating Elements - plastic |
| F | Éléments de manœuvre - plastique |
| I | Elementi di Manovra - plastica |



- | | |
|----|------------|
| US | Handwheels |
| D | Handwheels |
| F | Volants |
| I | Volantini |



PART
SOLUTIONS

1.1.24



- | | |
|----|------------|
| US | VD.FP+I+ST |
| D | VD.FP+I+ST |
| F | VD.FP+I+ST |
| I | VD.FP+I+ST |

VD.FP+I+ST



- | | |
|----|--|
| US | Safety handwheels with side handle |
| D | Safety handwheels with side handle |
| F | Volants de sécurité avec poignée |
| I | Volantini di sicurezza con impugnatura |

1.1.25



- | | |
|----|--------|
| US | VDG+IR |
| D | VDG+IR |
| F | VDG+IR |
| I | VDG+IR |

VDG+IR



- | | |
|----|---------------------------------------|
| US | Solid handwheels with calibrated band |
| D | Solid handwheels with calibrated band |
| F | Volants pleins avec bande graduée |
| I | Volantini a disco con banda graduata |

1.1.26



- | | |
|----|-------|
| US | VDA+I |
| D | VDA+I |
| F | VDA+I |
| I | VDA+I |

VDA+I



- | | |
|----|---------------------------------|
| US | Handwheels for metal flanges |
| D | Handwheels for metal flanges |
| F | Volants pour brides métalliques |
| I | Volantini per flange metalliche |



US	Operating Elements - plastic
D	Operating Elements - plastic
F	Éléments de manœuvre - plastique
I	Elementi di Manovra - plastica



US	Handwheels
D	Handwheels
F	Volants
I	Volantini



1.1.27



US	VB.198
D	VB.198
F	VB.198
I	VB.198

VB.198



US	Four-arm handwheels
D	Four-arm handwheels
F	Croisillons a quatre bras
I	Volantini a quattro bracci

1.1.28



US	VBR.2
D	VBR.2
F	VBR.2
I	VBR.2

VBR.2



US	Two-arm handwheels
D	Two-arm handwheels
F	Croisillons a deux bras
I	Volantini a due bracci

1.1.29



US	VBR.4
D	VBR.4
F	VBR.4
I	VBR.4

VBR.4



US	Four-arm handwheels
D	Four-arm handwheels
F	Croisillons a quatre bras
I	Volantini a quattro bracci



US	Operating Elements - plastic
D	Operating Elements - plastic
F	Eléments de manœuvre - plastique
I	Elementi di Manovra - plastica

1

PART
 SOLUTIONS

1.2



US	Control Levers
D	Control Levers
F	Leviers de manœuvre
I	Leve di Manovra

1.2.1



US	LBR.
D	LBR.
F	LBR.
I	LBR.

LBR.



US	Control levers
D	Control levers
F	Leviers de manauve
I	Leve di manovra

1.2.2



US	LBR.N
D	LBR.N
F	LBR.N
I	LBR.N

LBR.N



US	Control levers
D	Control levers
F	Leviers de manauve
I	Leve di manovra



1

- | | |
|----|----------------------------------|
| US | Operating Elements - plastic |
| D | Operating Elements - plastic |
| F | Eléments de manœuvre - plastique |
| I | Elementi di Manovra - plastica |

1.3



- | | |
|----|----------------------|
| US | Balanced Handles |
| D | Balanced Handles |
| F | Poignées équilibrées |
| I | Maniglie Equilibrate |

1.3.1



- | | |
|----|-----|
| US | ME. |
| D | ME. |
| F | ME. |
| I | ME. |

ME.



- | | |
|----|----------------------|
| US | Balanced handles |
| D | Balanced handles |
| F | Manetts équilibrées |
| I | Maniglie equilibrate |

1.3.2



- | | |
|----|-------|
| US | METP. |
| D | METP. |
| F | METP. |
| I | METP. |

METP.



- | | |
|----|----------------------|
| US | Balanced handles |
| D | Balanced handles |
| F | Manetts équilibrées |
| I | Maniglie equilibrate |



1

US	Operating Elements - plastic
D	Operating Elements - plastic
F	Éléments de manœuvre - plastique
I	Elementi di Manovra - plastica

1.4



US	Crank Handles
D	Crank Handles
F	Manivelles
I	Manovelle

1.4.1



US	MT-AS
D	MT-AS
F	MT-AS
I	MT-AS

MT-AS

US	Crank handles
D	Crank handles
F	Manivelles
I	Manovelle

1.4.2



US	MT.
D	MT.
F	MT.
I	MT.

MT.

US	Crank handles
D	Crank handles
F	Manivelles
I	Manovelle

1.4.3



US	MT+IR
D	MT+IR
F	MT+IR
I	MT+IR

MT+IR

US	Crank handles with fold-away handle
D	Crank handles with fold-away handle
F	Manivelles avec poignée rabattable
I	Manovelle con impugnatura ribaltabile



- US** Clamping and control - plastic
- D** Clamping and control - plastic
- F** Serrage et régulation - plastique
- I** Serraggio e regolazione - plastica



- US** Clamping Elements
- D** Clamping Elements
- F** Eléments de serrage
- I** Elementi di Serraggio



- US** VB.239
- D** VB.239
- F** VB.239
- I** VB.239

VB.239



- US** Three-arm knobs for special applications
- D** Three-arm knobs for special applications
- F** Petits volants à trois bras pour applications spéciales
- I** Volantini a tre bracci per applicazioni speciali



- US** VB.639 FP
- D** VB.639 FP
- F** VB.639 FP
- I** VB.639 FP

VB.639 FP



- US** Three-arm knobs
- D** Three-arm knobs
- F** Petits volants à trois bras
- I** Volantini a tre bracci



US	Clamping and control - plastic
D	Clamping and control - plastic
F	Serrage et régulation - plastique
I	Serraggio e regolazione - plastica

2.1



US	Clamping Elements
D	Clamping Elements
F	Eléments de serrage
I	Elementi di Serraggio

PART
SOLUTIONS

2.1.3



US	VB.639
D	VB.639
F	VB.639
I	VB.639

VB.639



US	Three-arm knobs
D	Three-arm knobs
F	Petits volants à trois bras
I	Volantini a tre bracci

2.1.4



US	VB.639 p
D	VB.639 p
F	VB.639 p
I	VB.639 p

VB.639 p



US	Three-arm knobs
D	Three-arm knobs
F	Petits volants à trois bras
I	Volantini a tre bracci

2.1.5



US	VCT.
D	VCT.
F	VCT.
I	VCT.

VCT.



US	Lobe knobs
D	Lobe knobs
F	Volants à lobes
I	Volantini a lobi



2		Clamping and control - plastic
		D Clamping and control - plastic
		F Serrage et régulation - plastique
		I Serraggio e regolazione - plastica



2.1



US	Clamping Elements
D	Clamping Elements
F	Eléments de serrage
I	Elementi di Serraggio

PART
SOLUTIONS

2.1.6



US	VCT SOFT
D	VCT SOFT
F	VCT SOFT
I	VCT SOFT

VCT-SOFT

US	Lobe knobs
D	Lobe knobs
F	Volants à lobes
I	Volantini a lobi

2.1.7



US	VCT.FP
D	VCT.FP
F	VCT.FP
I	VCT.FP

VCT.FP

US	Lobe knobs
D	Lobe knobs
F	Volants à lobes
I	Volantini a lobi

2.1.8



US	VCT. AE VO
D	VCT. AE VO
F	VCT. AE VO
I	VCT. AE VO

VCT. AE-VO

US	Lobe knobs
D	Lobe knobs
F	Volants à lobes
I	Volantini a lobi



2

US	Clamping and control - plastic
D	Clamping and control - plastic
F	Serrage et régulation - plastique
I	Serraggio e regolazione - plastica

2.1



US	Clamping Elements
D	Clamping Elements
F	Eléments de serrage
I	Elementi di Serraggio

PART
SOLUTIONS

2.1.9



US	VCT.p
D	VCT.p
F	VCT.p
I	VCT.p

VCT.p



US	Lobe knobs
D	Lobe knobs
F	Volants à lobes
I	Volantini a lobi

2.1.10



US	VCT.p SOFT
D	VCT.p SOFT
F	VCT.p SOFT
I	VCT.p SOFT

VCT.p-SOFT



US	Lobe knobs
D	Lobe knobs
F	Volants à lobes
I	Volantini a lobi

2.1.11



US	VCRT
D	VCRT
F	VCRT
I	VCRT

VCRT.



US	Lobe knobs with square hole
D	Lobe knobs with square hole
F	Petits volants à lobes avec trou carré
I	Volantini a lobi con foro quadro



US	Clamping and control - plastic
D	Clamping and control - plastic
F	Serrage et régulation - plastique
I	Serraggio e regolazione - plastica



US	Clamping Elements
D	Clamping Elements
F	Eléments de serrage
I	Elementi di Serraggio



PART
SOLUTIONS

2.1.12



US	VC.692
D	VC.692
F	VC.692
I	VC.692

VC.692



US	Lobe knobs
D	Lobe knobs
F	Volants à lobes
I	Volantini a lobi

2.1.13



US	VC.692 CLEAN
D	VC.692 CLEAN
F	VC.692 CLEAN
I	VC.692 CLEAN

VC.692-CLEAN



US	Lobe knobs
D	Lobe knobs
F	Volants à lobes
I	Volantini a lobi

2.1.14



US	VC.692 S INOX
D	VC.692 S INOX
F	VC.692 S INOX
I	VC.692 S INOX

VC.692 S-INOX



US	Lobe knobs
D	Lobe knobs
F	Volants à lobes
I	Volantini a lobi



2

US	Clamping and control - plastic
D	Clamping and control - plastic
F	Serrage et régulation - plastique
I	Serraggio e regolazione - plastica

2.1



US	Clamping Elements
D	Clamping Elements
F	Eléments de serrage
I	Elementi di Serraggio



2.1.15



US	VC.692 p
D	VC.692 p
F	VC.692 p
I	VC.692 p

VC.692 p



US	Lobe knobs
D	Lobe knobs
F	Volants à lobes
I	Volantini a lobi

2.1.16



US	VC.692 S p INOX
D	VC.692 S p INOX
F	VC.692 S p INOX
I	VC.692 S p INOX

VC.692 S-p-INOX



US	Lobe knobs
D	Lobe knobs
F	Volants à lobes
I	Volantini a lobi

2.1.17



US	VC.192
D	VC.192
F	VC.192
I	VC.192

VC.192



US	Lobe knobs
D	Lobe knobs
F	Volants à lobes
I	Volantini a lobi



US	Clamping and control - plastic
D	Clamping and control - plastic
F	Serrage et régulation - plastique
I	Serraggio e regolazione - plastica

2.1



US	Clamping Elements
D	Clamping Elements
F	Eléments de serrage
I	Elementi di Serraggio



2.1.18



US	VC.192 p
D	VC.192 p
F	VC.192 p
I	VC.192 p

VC.192 p



US	Lobe knobs
D	Lobe knobs
F	Volants à lobes
I	Volantini a lobi

2.1.19



US	VC.192 S INOX
D	VC.192 S INOX
F	VC.192 S INOX
I	VC.192 S INOX

VC.192 S-INOX



US	Lobe knobs
D	Lobe knobs
F	Volants à lobes
I	Volantini a lobi

2.1.20



US	VC.192 S p INOX
D	VC.192 S p INOX
F	VC.192 S p INOX
I	VC.192 S p INOX

VC.192 S-p-INOX



US	Lobe knobs
D	Lobe knobs
F	Volants à lobes
I	Volantini a lobi



US	Clamping and control - plastic
D	Clamping and control - plastic
F	Serrage et régulation - plastique
I	Serraggio e regolazione - plastica

2.1



US	Clamping Elements
D	Clamping Elements
F	Eléments de serrage
I	Elementi di Serraggio

2.1.21



US	VC.253
D	VC.253
F	VC.253
I	VC.253

VC.253



US	Lobe knobs shortened series
D	Lobe knobs shortened series
F	Petits volants à lobes série surbaissée
I	Volantini a lobi serie ribassata

2.1.22



US	VC.254
D	VC.254
F	VC.254
I	VC.254

VC.254



US	Lobe knobs
D	Lobe knobs
F	Volants à lobes
I	Volantini a lobi

2.1.23



US	VH.153
D	VH.153
F	VH.153
I	VH.153

VH.153



US	Lobe knobs
D	Lobe knobs
F	Volants à lobes
I	Volantini a lobi



US	Clamping and control - plastic
D	Clamping and control - plastic
F	Serrage et régulation - plastique
I	Serraggio e regolazione - plastica

2.1



US	Clamping Elements
D	Clamping Elements
F	Eléments de serrage
I	Elementi di Serraggio



2.1.24



US	VH.153 p
D	VH.153 p
F	VH.153 p
I	VH.153 p

VH.153 p



US	Lobe knobs
D	Lobe knobs
F	Volants à lobes
I	Volantini a lobi

2.1.25



US	VL.640 FP
D	VL.640 FP
F	VL.640 FP
I	VL.640 FP

VL.640 FP



US	Lobe knobs
D	Lobe knobs
F	Volants à lobes
I	Volantini a lobi

2.1.26



US	VL.140 FP
D	VL.140 FP
F	VL.140 FP
I	VL.140 FP

VL.140 FP



US	Lobe knobs
D	Lobe knobs
F	Volants à lobes
I	Volantini a lobi



2

US	Clamping and control - plastic
D	Clamping and control - plastic
F	Serrage et régulation - plastique
I	Serraggio e regolazione - plastica

2.1



US	Clamping Elements
D	Clamping Elements
F	Eléments de serrage
I	Elementi di Serraggio



2.1.27



US	VL.140
D	VL.140
F	VL.140
I	VL.140

VL.140



US	Lobe knobs
D	Lobe knobs
F	Volants à lobes
I	Volantini a lobi

2.1.28



US	VL.155
D	VL.155
F	VL.155
I	VL.155

VL.155



US	Lobe knobs
D	Lobe knobs
F	Volants à lobes
I	Volantini a lobi

2.1.29



US	VL.155 p
D	VL.155 p
F	VL.155 p
I	VL.155 p

VL.155 p



US	Lobe knobs
D	Lobe knobs
F	Volants à lobes
I	Volantini a lobi



2

US	Clamping and control - plastic
D	Clamping and control - plastic
F	Serrage et régulation - plastique
I	Serraggio e regolazione - plastica

2.1



US	Clamping Elements
D	Clamping Elements
F	Eléments de serrage
I	Elementi di Serraggio



2.1.30



US	VTR.FP
D	VTR.FP
F	VTR.FP
I	VTR.FP

VTR.FP



US	Lock knobs
D	Lock knobs
F	Boutons de serrage
I	Manopole di serraggio

2.1.31



US	VTR.
D	VTR.
F	VTR.
I	VTR.

VTR.



US	Lock knobs
D	Lock knobs
F	Boutons de serrage
I	Manopole di serraggio

2.1.32



US	VTR.p
D	VTR.p
F	VTR.p
I	VTR.p

VTR.p



US	Lock knobs
D	Lock knobs
F	Boutons de serrage
I	Manopole di serraggio



US	Clamping and control - plastic
D	Clamping and control - plastic
F	Serrage et régulation - plastique
I	Serraggio e regolazione - plastica

2.1



US	Clamping Elements
D	Clamping Elements
F	Eléments de serrage
I	Elementi di Serraggio



2.1.33



US	CT.476 FP
D	CT.476 FP
F	CT.476 FP
I	CT.476 FP

CT.476 FP



US	Swing knobs
D	Swing knobs
F	Clavettes de serrage
I	Chiavette di serraggio

2.1.34



US	CT.476
D	CT.476
F	CT.476
I	CT.476

CT.476



US	Swing knobs
D	Swing knobs
F	Clavettes de serrage
I	Chiavette di serraggio

2.1.35



US	CT.476 p
D	CT.476 p
F	CT.476 p
I	CT.476 p

CT.476 p



US	Swing knobs
D	Swing knobs
F	Clavettes de serrage
I	Chiavette di serraggio



2

US	Clamping and control - plastic
D	Clamping and control - plastic
F	Serrage et régulation - plastique
I	Serraggio e regolazione - plastica

2.1



US	Clamping Elements
D	Clamping Elements
F	Eléments de serrage
I	Elementi di Serraggio



2.1.36



US	CT.476 S p INOX
D	CT.476 S p INOX
F	CT.476 S p INOX
I	CT.476 S p INOX

CT.476 S-p-INOX

US	Swing knobs
D	Swing knobs
F	Clavettes de serrage
I	Chiavette di serraggio

2.1.37



US	BT.FP
D	BT.FP
F	BT.FP
I	BT.FP

BT.FP

US	Fluted grip knobs
D	Fluted grip knobs
F	Boutons cannelés
I	Manopole scanalate

2.1.38



US	BT.
D	BT.
F	BT.
I	BT.

BT.

US	Fluted grip knobs
D	Fluted grip knobs
F	Boutons cannelés
I	Manopole scanalate



2

US	Clamping and control - plastic
D	Clamping and control - plastic
F	Serrage et régulation - plastique
I	Serraggio e regolazione - plastica

2.1



US	Clamping Elements
D	Clamping Elements
F	Eléments de serrage
I	Elementi di Serraggio



2.1.39



US	BT.p
D	BT.p
F	BT.p
I	BT.p

BT.p



US	Fluted grip knobs
D	Fluted grip knobs
F	Boutons cannelés
I	Manopole scanalate

2.1.40



US	BT.S INOX
D	BT.S INOX
F	BT.S INOX
I	BT.S INOX

BT.S-INOX



US	Fluted grip knobs
D	Fluted grip knobs
F	Boutons cannelés
I	Manopole scanalate

2.1.41



US	BT.S p INOX
D	BT.S p INOX
F	BT.S p INOX
I	BT.S p INOX

BT.S-p-INOX



US	Fluted grip knobs
D	Fluted grip knobs
F	Boutons cannelés
I	Manopole scanalate



US	Clamping and control - plastic
D	Clamping and control - plastic
F	Serrage et régulation - plastique
I	Serraggio e regolazione - plastica

2.1



US	Clamping Elements
D	Clamping Elements
F	Eléments de serrage
I	Elementi di Serraggio



2.1.42



US	MCT.
D	MCT.
F	MCT.
I	MCT.

MCT.



US	Knurled knobs
D	Knurled knobs
F	Poignées moletés
I	Manopola zigrinata

2.1.43



US	B.259
D	B.259
F	B.259
I	B.259

B.259



US	Knurled grip knobs
D	Knurled grip knobs
F	Boutons moletés
I	Manopole zigrinate

2.1.44



US	B.259 CLEAN
D	B.259 CLEAN
F	B.259 CLEAN
I	B.259 CLEAN

B.259-CLEAN



US	Knurled knobs
D	Knurled knobs
F	Poignées moletés
I	Manopole zigrinate



US	Clamping and control - plastic
D	Clamping and control - plastic
F	Serrage et régulation - plastique
I	Serraggio e regolazione - plastica

2.1



US	Clamping Elements
D	Clamping Elements
F	Eléments de serrage
I	Elementi di Serraggio



2.1.45



US	B.259 p
D	B.259 p
F	B.259 p
I	B.259 p

B.259 p



US	Knurled grip knobs
D	Knurled grip knobs
F	Boutons moletés
I	Manopole zigrinate

2.1.46



US	B.193 FP
D	B.193 FP
F	B.193 FP
I	B.193 FP

B.193 FP



US	Knurled grip knobs
D	Knurled grip knobs
F	Boutons moletés
I	Manopole zigrinate

2.1.47



US	B.193
D	B.193
F	B.193
I	B.193

B.193



US	Knurled grip knobs
D	Knurled grip knobs
F	Boutons moletés
I	Manopole zigrinate



US	Clamping and control - plastic
D	Clamping and control - plastic
F	Serrage et régulation - plastique
I	Serraggio e regolazione - plastica



US	Clamping Elements
D	Clamping Elements
F	Eléments de serrage
I	Elementi di Serraggio



PART
SOLUTIONS

2.1.48



US	B.193 p
D	B.193 p
F	B.193 p
I	B.193 p

B.193 p



US	Knurled grip knobs
D	Knurled grip knobs
F	Boutons moletés
I	Manopole zigrinate

2.1.49



US	B.193 S p INOX
D	B.193 S p INOX
F	B.193 S p INOX
I	B.193 S p INOX

B.193 S-p-INOX



US	Knurled grip knobs
D	Knurled grip knobs
F	Boutons moletés
I	Manopole zigrinate

2.1.50



US	B.220
D	B.220
F	B.220
I	B.220

B.220



US	Knurled grip knobs
D	Knurled grip knobs
F	Boutons moletés
I	Manopole zigrinate



2

<input type="checkbox"/> US	Clamping and control - plastic
<input type="checkbox"/> D	Clamping and control - plastic
<input type="checkbox"/> F	Serrage et régulation - plastique
<input type="checkbox"/> I	Serraggio e regolazione - plastica

2.1



<input type="checkbox"/> US	Clamping Elements
<input type="checkbox"/> D	Clamping Elements
<input type="checkbox"/> F	Eléments de serrage
<input type="checkbox"/> I	Elementi di Serraggio



2.1.51



<input type="checkbox"/> US	MBT.
<input type="checkbox"/> D	MBT.
<input type="checkbox"/> F	MBT.
<input type="checkbox"/> I	MBT.

MBT.



<input type="checkbox"/> US	Diamond cut knurled knobs
<input type="checkbox"/> D	Diamond cut knurled knobs
<input type="checkbox"/> F	Boutons avec reliefs prismatiques
<input type="checkbox"/> I	Manopole bugnate

2.1.52



<input type="checkbox"/> US	MBT SOFT
<input type="checkbox"/> D	MBT SOFT
<input type="checkbox"/> F	MBT SOFT
<input type="checkbox"/> I	MBT SOFT

MBT-SOFT



<input type="checkbox"/> US	Fluted grip knobs
<input type="checkbox"/> D	Fluted grip knobs
<input type="checkbox"/> F	Boutons cannelés
<input type="checkbox"/> I	Manopole scanalate

2.1.53



<input type="checkbox"/> US	MBT.p
<input type="checkbox"/> D	MBT.p
<input type="checkbox"/> F	MBT.p
<input type="checkbox"/> I	MBT.p

MBT.p



<input type="checkbox"/> US	Diamond cut knurled knobs
<input type="checkbox"/> D	Diamond cut knurled knobs
<input type="checkbox"/> F	Boutons avec reliefs prismatiques
<input type="checkbox"/> I	Manopole bugnate



US	Clamping and control - plastic
D	Clamping and control - plastic
F	Serrage et régulation - plastique
I	Serraggio e regolazione - plastica



US	Clamping Elements
D	Clamping Elements
F	Eléments de serrage
I	Elementi di Serraggio



PART
SOLUTIONS

2.1.54



US	MBT.p SOFT
D	MBT.p SOFT
F	MBT.p SOFT
I	MBT.p SOFT

MBT.p-SOFT



US	Fluted grip knobs
D	Fluted grip knobs
F	Boutons cannelés
I	Monopole scanalate

2.2



US	Latch type Elements
D	Latch type Elements
F	Eléments de fermeture
I	Elementi di Chiusura

2.2.1



US	VC.308
D	VC.308
F	VC.308
I	VC.308

VC.308



US	Latch-type knobs
D	Latch-type knobs
F	Petits volants de fermeture
I	Volantini di chiusura

2.2.2



US	VC.309
D	VC.309
F	VC.309
I	VC.309

VC.309



US	Latch-type knobs
D	Latch-type knobs
F	Petits volants de fermeture
I	Volantini di chiusura



- 2
- [US] Clamping and control - plastic
 - [D] Clamping and control - plastic
 - [F] Serrage et régulation - plastique
 - [I] Serraggio e regolazione - plastica



2.2



- [US] Latch type Elements
- [D] Latch type Elements
- [F] Eléments de fermeture
- [I] Elementi di Chiusura

PART
SOLUTIONS

2.2.3



- [US] BOCK.
- [D] BOCK.
- [F] BOCK.
- [I] BOCK.

BOCK. INOX



- [US] Security latches
- [D] Security latches
- [F] Fermeture de sécurité
- [I] Chiusura di sicurezza

2.2.4



- [US] BOCK. INOX
- [D] BOCK. INOX
- [F] BOCK. INOX
- [I] BOCK. INOX

BOCK. INOX



- [US] Security latches
- [D] Security latches
- [F] Fermeture de sécurité
- [I] Chiusura di sicurezza

2.2.5



- [US] VCK.
- [D] VCK.
- [F] VCK.
- [I] VCK.

VCK.



- [US] Latch-type knobs
- [D] Latch-type knobs
- [F] Petits volants de fermeture
- [I] Volantini di chiusura



- 2
- | | |
|----|------------------------------------|
| US | Clamping and control - plastic |
| D | Clamping and control - plastic |
| F | Serrage et régulation - plastique |
| I | Serraggio e regolazione - plastica |



- 2.2
- | | |
|----|-----------------------|
| US | Latch type Elements |
| D | Latch type Elements |
| F | Eléments de fermeture |
| I | Elementi di Chiusura |



PART
SOLUTIONS

2.2.6



- | | |
|----|-----------|
| US | VCK. INOX |
| D | VCK. INOX |
| F | VCK. INOX |
| I | VCK. INOX |

VCK.INOX



- | | |
|----|-----------------------------|
| US | Latch-type knobs |
| D | Latch-type knobs |
| F | Petits volants de fermeture |
| I | Volantini di chiusura |

2.3



- | | |
|----|-------------------------|
| US | Control Elements |
| D | Control Elements |
| F | Eléments de régulation |
| I | Elementi di Regolazione |

2.3.1



- | | |
|----|----------|
| US | VL.140+I |
| D | VL.140+I |
| F | VL.140+I |
| I | VL.140+I |

VL.140+I



- | | |
|----|-------------------------------------|
| US | Lobe knobs with side handle |
| D | Lobe knobs with side handle |
| F | Petits volants à lobes avec poignée |
| I | Volantini a lobi con impugnatura |

2.3.2



- | | |
|----|-------|
| US | MBT+I |
| D | MBT+I |
| F | MBT+I |
| I | MBT+I |

MBT+I



- | | |
|----|--|
| US | Diamond cut knurled knobs with side handle |
| D | Diamond cut knurled knobs with side handle |
| F | Boutons avec reliefs prismatiques avec poignée |
| I | Manopole bugnate con impugnatura |



US	Clamping and control - plastic
D	Clamping and control - plastic
F	Serrage et régulation - plastique
I	Serraggio e regolazione - plastica



US	Control Elements
D	Control Elements
F	Eléments de régulation
I	Elementi di Regolazione



PART
SOLUTIONS

2.3.3



US	VC.192+IN
D	VC.192+IN
F	VC.192+IN
I	VC.192+IN

VC.192+IN



US	Indicator knobs
D	Indicator knobs
F	Petits volants à index
I	Volantini con indice

2.3.4



US	VC.192+F
D	VC.192+F
F	VC.192+F
I	VC.192+F

VC.192+F



US	Lobe knobs with flange and pointer
D	Lobe knobs with flange and pointer
F	Petits volants avec flasque à index
I	Volantini con flangia ad indice

2.3.5



US	VH.153+IN
D	VH.153+IN
F	VH.153+IN
I	VH.153+IN

VH.153+IN



US	Indicator knobs
D	Indicator knobs
F	Petits volants à index
I	Volantini con indice



US	Clamping and control - plastic
D	Clamping and control - plastic
F	Serrage et régulation - plastique
I	Serraggio e regolazione - plastica



US	Control Elements
D	Control Elements
F	Eléments de régulation
I	Elementi di Regolazione



PART
SOLUTIONS

2.3.6



US	MI.204
D	MI.204
F	MI.204
I	MI.204

MI.204



US	Indicator knobs
D	Indicator knobs
F	Boutons à index
I	Manopole ad indice

2.3.7



US	VCR.192
D	VCR.192
F	VCR.192
I	VCR.192

VCR.192



US	Lobe knobs with square hole
D	Lobe knobs with square hole
F	Petits volants à lobes avec trou carré
I	Volantini a lobi con foro quadro

2.3.8



US	VCR.372
D	VCR.372
F	VCR.372
I	VCR.372

VCR.372



US	Lobe knobs with square hole
D	Lobe knobs with square hole
F	Petits volants à lobes avec trou carré
I	Volantini a lobi con foro quadro



US	Clamping and control - plastic
D	Clamping and control - plastic
F	Serrage et régulation - plastique
I	Serraggio e regolazione - plastica



US	Control Elements
D	Control Elements
F	Eléments de régulation
I	Elementi di Regolazione



PART
SOLUTIONS

2.3.9



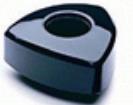
US	VZ.
D	VZ.
F	VZ.
I	VZ.

VZ.



US	Knurled knobs with square hole
D	Knurled knobs with square hole
F	Petits volants moletés avec trou carré
I	Volantini zigrinati con foro quadro

2.3.10



US	VTR.N
D	VTR.N
F	VTR.N
I	VTR.N

VTR.N



US	Lock knobs
D	Lock knobs
F	Boutons de serrage
I	Manopole di serraggio

2.3.11



US	IZP.
D	IZP.
F	IZP.
I	IZP.

IZP.



US	Knurled grip knobs
D	Knurled grip knobs
F	Poignées moletées
I	Impugnature zigrinate



2	US	Clamping and control - plastic
	D	Clamping and control - plastic
	F	Serrage et régulation - plastique
	I	Serraggio e regolazione - plastica



2.3	US	Control Elements
	D	Control Elements
	F	Eléments de régulation
	I	Elementi di Regolazione



PART
SOLUTIONS

2.3.12



US	IZP+K
D	IZP+K
F	IZP+K
I	IZP+K

IZP+K



US	Knurled grip knobs with triangular index
D	Knurled grip knobs with triangular index
F	Poignées moletées avec index
I	Impugnature zigrinate con indice

2.3.13



US	IZP+GS
D	IZP+GS
F	IZP+GS
I	IZP+GS

IZP+GS



US	Knurled grip knobs with graduation
D	Knurled grip knobs with graduation
F	Poignées moletées avec graduation
I	Impugnature zigrinate con scala graduata

2.3.14



US	IZN.380
D	IZN.380
F	IZN.380
I	IZN.380

IZN.380



US	Knurled grip knobs
D	Knurled grip knobs
F	Poignées moletés
I	Impugnature zigrinate



US	Clamping and control - plastic
D	Clamping and control - plastic
F	Serrage et régulation - plastique
I	Serraggio e regolazione - plastica



US	Control Elements
D	Control Elements
F	Eléments de régulation
I	Elementi di Regolazione



2.3.15



US	IZN.380+FGS
D	IZN.380+FGS
F	IZN.380+FGS
I	IZN.380+FGS

IZN.380+FGS



US	Knurled grip knobs with calibrated flange
D	Knurled grip knobs with calibrated flange
F	Poignées moletées avec vernier gradué
I	Impugnature zigrinate con flangia graduata

2.3.16



US	IZN.380+K
D	IZN.380+K
F	IZN.380+K
I	IZN.380+K

IZN.380+K



US	Knurled grip knobs with indicator flange
D	Knurled grip knobs with indicator flange
F	Poignées moletées avec vernier avec index
I	Impugnature zigrinate con flangia ad indice

2.3.17



US	F.N
D	F.N
F	F.N
I	F.N

F.N



US	Plain flanges
D	Plain flanges
F	Verniers neutres
I	Flange neutre



2

- US Clamping and control - plastic
- D Clamping and control - plastic
- F Serrage et régulation - plastique
- I Serraggio e regolazione - plastica

2.4



- US Adjustable handles levers
- D Adjustable handles levers
- F Poignées débrayables
- I Maniglie a ripresa e a leva

2.4.1



- US MF.
- D MF.
- F MF.
- I MF.

MF.

- US Lever handles
- D Lever handles
- F Poignées à levier
- I Maniglie a leva

2.4.2



- US MF.p
- D MF.p
- F MF.p
- I MF.p

MF.p

- US Lever handles
- D Lever handles
- F Poignées à levier
- I Maniglie a leva

2.4.3



- US MF.N
- D MF.N
- F MF.N
- I MF.N

MF.N

- US Lever handles
- D Lever handles
- F Poignées à levier
- I Maniglie a leva



US	Clamping and control - plastic
D	Clamping and control - plastic
F	Serrage et régulation - plastique
I	Serraggio e regolazione - plastica



US	Adjustable handles levers
D	Adjustable handles levers
F	Poignées débrayables
I	Maniglie a ripresa e a leva



PART
SOLUTIONS

2.4.4



US	M.180
D	M.180
F	M.180
I	M.180

M.180



US	Lever handles
D	Lever handles
F	Poignées à levier
I	Maniglie a leva

2.4.5



US	MR.
D	MR.
F	MR.
I	MR.

MR.



US	Adjustable handles
D	Adjustable handles
F	Poignées débrayables
I	Maniglie a ripresa

2.4.6



US	MR.p
D	MR.p
F	MR.p
I	MR.p

MR.p



US	Adjustable handles
D	Adjustable handles
F	Poignées débrayables
I	Maniglie a ripresa



US	Clamping and control - plastic
D	Clamping and control - plastic
F	Serrage et régulation - plastique
I	Serraggio e regolazione - plastica



US	Adjustable handles levers
D	Adjustable handles levers
F	Poignées débrayables
I	Maniglie a ripresa e a leva



PART
SOLUTIONS

2.4.7



US	MRX.
D	MRX.
F	MRX.
I	MRX.

MRX.



US	Adjustable handles
D	Adjustable handles
F	Poignées débrayables
I	Maniglie a ripresa

2.4.8



US	MRX.p
D	MRX.p
F	MRX.p
I	MRX.p

MRX.p



US	Adjustable handles
D	Adjustable handles
F	Poignées débrayables
I	Maniglie a ripresa

2.4.9



US	MRX.S-INOX
D	MRX.S-INOX
F	MRX.S-INOX
I	MRX.S-INOX

MRX.S-INOX



US	Adjustable handles
D	Adjustable handles
F	Poignées débrayables
I	Maniglie a ripresa



US	Clamping and control - plastic
D	Clamping and control - plastic
F	Serrage et régulation - plastique
I	Serraggio e regolazione - plastica



US	Adjustable handles levers
D	Adjustable handles levers
F	Poignées débrayables
I	Maniglie a ripresa e a leva



PART
SOLUTIONS

2.4.10



US	MRX.S-p-INOX
D	MRX.S-p-INOX
F	MRX.S-p-INOX
I	MRX.S-p-INOX

MRX.S-p-INOX



US	Adjustable handles
D	Adjustable handles
F	Poignées débrayables
I	Maniglie a ripresa

3



US	Industrial Handles - plastic
D	Industrial Handles - plastic
F	Poignées industrielles - plastique
I	Maniglieria industriale - plastica

3.1



US	U Handles
D	U Handles
F	Poignées Tiroir
I	Maniglie a U

3.1.1



D M.243

M.243



US	Handles
D	Handles
F	Poignées
I	Maniglie



- 3
US Industrial Handles - plastic
D Industrial Handles - plastic
F Poignées industrielles - plastique
I Maniglieria industriale - plastica



- 3.1
U Handles
D U Handles
F Poignées Tiroir
I Maniglia a U

PART
SOLUTIONS

3.1.2



D M.643

M.643



- US Handles
D Handles
F Poignées
I Maniglie

3.1.3



D M.643 HT

M.643 HT



- US Handles
D Handles
F Poignées
I Maniglie

3.1.4



D M.643 FM

M.643 FM



- US Handles
D Handles
F Poignées
I Maniglie



- 3
US Industrial Handles - plastic
D Industrial Handles - plastic
F Poignées industrielles - plastique
I Maniglieria industriale - plastica



3.1



- US U Handles
D U Handles
F Poignées Tiroir
I Maniglia a U

PART
SOLUTIONS

3.1.5



D M.843

M.843



- US Handles
D Handles
F Poignées
I Maniglie

3.1.6



D M.843-CLEAN

M.843-CLEAN



- US Handles
D Handles
F Poignées
I Maniglie

3.1.7



D M.443-CH

M.443-CH



- US Handles
D Handles
F Poignées
I Maniglie



- 3
US Industrial Handles - plastic
D Industrial Handles - plastic
F Poignées industrielles - plastique
I Maniglieria industriale - plastica



- 3.1
U Handles
D U Handles
F Poignées Tiroir
I Maniglia a U



PART
SOLUTIONS

3.1.8



D M.443-SH

M.443-SH



- US Handles
D Handles
F Poignées
I Maniglie

3.1.9



D M.443 AE-VO

M.443 AE-VO



- US Handles
D Handles
F Poignées
I Maniglie

3.1.10



D M.443 N-CH

M.443 N-CH



- US Handles
D Handles
F Poignées
I Maniglie



- 3
US Industrial Handles - plastic
D Industrial Handles - plastic
F Poignées industrielles - plastique
I Maniglieria industriale - plastica



3.1

- US U Handles
D U Handles
F Poignées Tiroir
I Maniglie a U



3.1.11



D M.543

M.543



- US Handles
D Handles
F Poignées
I Maniglie

3.1.12



D M.1043

M.1043



- US Tubular handles
D Tubular handles
F Poignées tubulaires
I Maniglie tubolari

3.1.13



D M.1066 BM

M.1066 BM



- US Tubular handles (back mounting)
D Tubular handles (back mounting)
F Poignées tubulaires (fixation postérieure)
I Maniglie tubolari (fissaggio posteriore)



- 3
[US] Industrial Handles - plastic
[D] Industrial Handles - plastic
[F] Poignées industrielles - plastique
[I] Maniglieria industriale - plastica



- 3.1
[US] U Handles
[D] U Handles
[F] Poignées Tiroir
[I] Maniglia a U

PART
SOLUTIONS

3.1.14



[D] M.1066 BM-CLEAN

M.1066 BM-CLEAN



- [US] Tubular handles (back mounting)
[D] Tubular handles (back mounting)
[F] Poignées tubulaires (fixation postérieure)
[I] Maniglie tubolari (fissaggio posteriore)

3.1.15



[D] M.1066 FM

M.1066 FM



- [US] Tubular handles (front mounting)
[D] Tubular handles (front mounting)
[F] Poignées tubulaires (fixation frontale)
[I] Maniglie tubolari (fissaggio frontale)

3.1.16



[D] GRM.1043/30

GRM.1043/30



- [US] Handle shanks group
[D] Handle shanks group
[F] Supports pour poignées tubulaires
[I] Supporti laterali per maniglie tubolari



- 3
US Industrial Handles - plastic
D Industrial Handles - plastic
F Poignées industrielles - plastique
I Maniglieria industriale - plastica



- 3.1
US U Handles
D U Handles
F Poignées Tiroir
I Maniglie a U

PART
SOLUTIONS

3.1.17



D M.990

M.990



- US Guard safety handles
D Guard safety handles
F Poignées de sécurité pour protections
I Maniglie di sicurezza per protezioni

3.2



- US T Handles
D T Handles
F Poignées en T
I Maniglie a T

3.2.1



D L.652

L.652



- US Handles
D Handles
F Poignées
I Maniglie

3.2.2



D L.652 p

L.652 p



- US Handles
D Handles
F Poignées
I Maniglie



- 3
US Industrial Handles - plastic
D Industrial Handles - plastic
F Poignées industrielles - plastique
I Maniglieria industriale - plastica



- 3.2
US T Handles
D T Handles
F Poignées en T
I Maniglia a T

PART
SOLUTIONS

3.2.3



D L.152

L.152



- US Handles
D Handles
F Poignées
I Maniglie

3.3



- US Fixed Handles
D Fixed Handles
F Poignées Fixes
I Impugnature Fisse

3.3.1



D P.111

P.111



- US Handles
D Handles
F Poignées
I Impugnature

3.3.2



D PL.

PL.



- US Plain spherical knobs
D Plain spherical knobs
F Poignées à bille lisse
I Impugnature a sfera liscia



- 3
US Industrial Handles - plastic
D Industrial Handles - plastic
F Poignées industrielles - plastique
I Maniglieria industriale - plastica



- 3.3
US Fixed Handles
D Fixed Handles
F Poignées Fixes
I Impugnatura Fisse



PART
SOLUTIONS

3.3.3



D PS.

PS.



- US Spherical knobs
D Spherical knobs
F Poignées à bille
I Impugnatura a sfera

3.3.4



D PL.B

PL.B



- US Plain spherical knobs
D Plain spherical knobs
F Poignées à bille lisse
I Impugnatura a sfera liscia

3.3.5



D S.N

S.N



- US Spherical knobs
D Spherical knobs
F Poignées à bille
I Impugnatura a sfera



- 3
US Industrial Handles - plastic
D Industrial Handles - plastic
F Poignées industrielles - plastique
I Maniglieria industriale - plastica



3.3

- US Fixed Handles
D Fixed Handles
F Poignées Fixes
I Impugnatura Fisse



PART
SOLUTIONS

3.3.6



D I.222 N

I.222 N



- US Handles
D Handles
F Poignées
I Impugnatura

3.3.7



D I.222

I.222



- US Handles
D Handles
F Poignées
I Impugnatura

3.3.8



D I.622

I.622



- US Handles
D Handles
F Poignées
I Impugnatura



- 3
US Industrial Handles - plastic
D Industrial Handles - plastic
F Poignées industrielles - plastique
I Maniglieria industriale - plastica



3.3

- US Fixed Handles
D Fixed Handles
F Poignées Fixes
I Impugnatura Fisse



PART
SOLUTIONS

3.3.9



D I.622 N

I.622 N



- US Handles
D Handles
F Poignées
I Impugnatura

3.3.10



D I.622 N-CLEAN

I.622 N-CLEAN



- US Handles
D Handles
F Poignées
I Impugnatura

3.3.11



D P.390 N

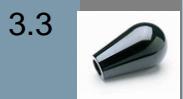
P.390 N



- US Handles
D Handles
F Poignées
I Impugnatura



- 3
[US] Industrial Handles - plastic
[D] Industrial Handles - plastic
[F] Poignées industrielles - plastique
[I] Maniglieria industriale - plastica



- 3.3
[US] Fixed Handles
[D] Fixed Handles
[F] Poignées Fixes
[I] Impugnatura Fisse

PART
SOLUTIONS

3.3.12



[D] I.307

I.307



- [US] Handles
[D] Handles
[F] Poignées
[I] Impugnatura

3.3.13



[D] P.131

P.131



- [US] Handles
[D] Handles
[F] Poignées
[I] Impugnatura

3.3.14



[D] P.131 p

P.131 p



- [US] Handles
[D] Handles
[F] Poignées
[I] Impugnatura



- 3
US Industrial Handles - plastic
D Industrial Handles - plastic
F Poignées industrielles - plastique
I Maniglieria industriale - plastica



- 3.3
US Fixed Handles
D Fixed Handles
F Poignées Fixes
I Impugnatura Fisse

PART
SOLUTIONS

3.3.15



D I.137

I.137



- US Handles
D Handles
F Poignées
I Impugnatura

3.3.16



D I.218

I.218



- US Handles
D Handles
F Poignées
I Impugnatura

3.3.17



D I.142

I.142



- US Handles
D Handles
F Poignées
I Impugnatura



- 3
[US] Industrial Handles - plastic
[D] Industrial Handles - plastic
[F] Poignées industrielles - plastique
[I] Maniglieria industriale - plastica



- 3.3
[US] Fixed Handles
[D] Fixed Handles
[F] Poignées Fixes
[I] Impugnatura Fisse

PART
SOLUTIONS

3.3.18



[D] I.195

I.195



- [US] Handles
[D] Handles
[F] Poignées
[I] Impugnatura

3.3.19



[D] I.147

I.147



- [US] Handles
[D] Handles
[F] Poignées
[I] Impugnatura

3.3.20



[D] I.149

I.149



- [US] Handles
[D] Handles
[F] Poignées
[I] Impugnatura



- 3
US Industrial Handles - plastic
D Industrial Handles - plastic
F Poignées industrielles - plastique
I Maniglieria industriale - plastica



3.3

- US Fixed Handles
D Fixed Handles
F Poignées Fixes
I Impugnatura Fisse



3.3.21



D I.150

I.150



- US Handles
D Handles
F Poignées
I Impugnatura

3.3.22



D I.167 p

I.167 p



- US Handles
D Handles
F Poignées
I Impugnatura

3.3.23



D I.126

I.126



- US Handles
D Handles
F Poignées
I Impugnatura



- 3
[US] Industrial Handles - plastic
[D] Industrial Handles - plastic
[F] Poignées industrielles - plastique
[I] Maniglieria industriale - plastica



3.3

- [US] Fixed Handles
[D] Fixed Handles
[F] Poignées Fixes
[I] Impugnatura Fisse



3.3.24



[D] I.126 p

I.126 p



- [US] Handles
[D] Handles
[F] Poignées
[I] Impugnatura

3.3.25



[D] I.580 N

I.580 N



- [US] Handles
[D] Handles
[F] Poignées
[I] Impugnatura

3.3.26



[D] I.280

I.280



- [US] Handles
[D] Handles
[F] Poignées
[I] Impugnatura



- 3
- US Industrial Handles - plastic
 - D Industrial Handles - plastic
 - F Poignées industrielles - plastique
 - I Maniglieria industriale - plastica



3.3

- US Fixed Handles
- D Fixed Handles
- F Poignées Fixes
- I Impugnatura Fisse



PART
SOLUTIONS

3.3.27



D I.280 p

I.280 p



- US Handles
- D Handles
- F Poignées
- I Impugnatura

3.3.28



D I.168-SOFT

I.168-SOFT



- US Knurled handles
- D Knurled handles
- I Impugnatura zigrinata

3



- | | |
|----|------------------------------------|
| US | Industrial Handles - plastic |
| D | Industrial Handles - plastic |
| F | Poignées industrielles - plastique |
| I | Maniglieria industriale - plastica |

3.4



- | | |
|----|----------------------|
| US | Revolving Handles |
| D | Revolving Handles |
| F | Poignées libres |
| I | Impugnatura Girevoli |

3.4.1



D P.111+x

P.111+x



- | | |
|----|----------------------|
| US | Revolving Handles |
| D | Revolving Handles |
| F | Poignées libres |
| I | Impugnatura girevoli |

3.4.2



D I.199

I.199



- | | |
|----|----------------------|
| US | Revolving Handles |
| D | Revolving Handles |
| F | Poignées libres |
| I | Impugnatura girevoli |

3.4.3



D I.701+x

I.701+x



- | | |
|----|----------------------|
| US | Revolving Handles |
| D | Revolving Handles |
| F | Poignées libres |
| I | Impugnatura girevoli |



- 3
- [US] Industrial Handles - plastic
 - [D] Industrial Handles - plastic
 - [F] Poignées industrielles - plastique
 - [I] Maniglieria industriale - plastica



3.4

- [US] Revolving Handles
- [D] Revolving Handles
- [F] Poignées libres
- [I] Impugnatura Girevoli



PART
SOLUTIONS

3.4.4



D I.301+x

I.301+x



- [US] Revolving Handles
- [D] Revolving Handles
- [F] Poignées libres
- [I] Impugnatura girevoli

3.4.5



D I.601+x

I.601+x



- [US] Revolving Handles
- [D] Revolving Handles
- [F] Poignées libres
- [I] Impugnatura girevoli

3.4.6



D I.601+x-INOX

I.601+x-INOX



- [US] Revolving Handles
- [D] Revolving Handles
- [F] Poignées libres
- [I] Impugnatura girevoli



- 3
- [US] Industrial Handles - plastic
 - [D] Industrial Handles - plastic
 - [F] Poignées industrielles - plastique
 - [I] Maniglieria industriale - plastica



3.4

- [US] Revolving Handles
- [D] Revolving Handles
- [F] Poignées libres
- [I] Impugnatura Girevoli



PART
SOLUTIONS

3.4.7



D I.281

I.281



- [US] Revolving Handles
- [D] Revolving Handles
- [F] Poignées libres
- [I] Impugnatura girevoli

3.4.8



D I.281+x

I.281+x



- [US] Revolving Handles
- [D] Revolving Handles
- [F] Poignées libres
- [I] Impugnatura girevoli

3.4.9



D I.281+x+Gh

I.281+x+Gh



- [US] Revolving Handles
- [D] Revolving Handles
- [F] Poignées libres
- [I] Impugnatura girevoli



- 3
- [US] Industrial Handles - plastic
 - [D] Industrial Handles - plastic
 - [F] Poignées industrielles - plastique
 - [I] Maniglieria industriale - plastica



3.4

- [US] Revolving Handles
- [D] Revolving Handles
- [F] Poignées libres
- [I] Impugnatura Girevoli



3.4.10



D I.481+x

I.481+x



- [US] Revolving Handles
- [D] Revolving Handles
- [F] Poignées libres
- [I] Impugnatura girevoli

3.4.11



D IAS+x

IAS+x



- [US] Revolving Handles
- [D] Revolving Handles
- [F] Poignées libres
- [I] Impugnatura girevoli

3.4.12



D I.229+x

I.229+x



- [US] Revolving Handles
- [D] Revolving Handles
- [F] Poignées libres
- [I] Impugnatura girevoli



- 3
- [US] Industrial Handles - plastic
 - [D] Industrial Handles - plastic
 - [F] Poignées industrielles - plastique
 - [I] Maniglieria industriale - plastica



3.4

- [US] Revolving Handles
- [D] Revolving Handles
- [F] Poignées libres
- [I] Impugnatura Girevoli



PART
SOLUTIONS

3.4.13



D IEL+x

IEL+x



- [US] Revolving Handles
- [D] Revolving Handles
- [F] Poignées libres
- [I] Impugnatura girevoli

3.4.14



D I.138

I.138



- [US] Revolving Handles
- [D] Revolving Handles
- [F] Poignées libres
- [I] Impugnatura girevoli

3.4.15



D I.135

I.135



- [US] Revolving Handles
- [D] Revolving Handles
- [F] Poignées libres
- [I] Impugnatura girevoli



- 3 [US] Industrial Handles - plastic
[D] Industrial Handles - plastic
[F] Poignées industrielles - plastique
[I] Maniglieria industriale - plastica



- 3.4 [US] Revolving Handles
[D] Revolving Handles
[F] Poignées libres
[I] Impugnatura Girevoli



PART
SOLUTIONS

3.4.16



[D] SI.134

SI.134



- [US] Revolving Handles
[D] Revolving Handles
[F] Poignées libres
[I] Impugnatura girevoli

3.5



- [US] Fold-away Handles
[D] Fold-away Handles
[F] Poignées Rabattables
[I] Impugnatura Ribaltabili

3.5.1



[D] IRS.802

IRS.802



- [US] Safety fold-away handles
[D] Safety fold-away handles
[F] Poignées rabattables à déclic
[I] Impugnatura ribaltabili di sicurezza

3.5.2



[D] IRS.802-INOX

IRS.802-INOX



- [US] Safety fold-away handles
[D] Safety fold-away handles
[F] Poignées rabattables à déclic
[I] Impugnatura ribaltabili di sicurezza



- 3
- [US] Industrial Handles - plastic
 - [D] Industrial Handles - plastic
 - [F] Poignées industrielles - plastique
 - [I] Maniglieria industriale - plastica



- 3.5
- [US] Fold-away Handles
 - [D] Fold-away Handles
 - [F] Poignées Rabattables
 - [I] Impugnatura Ribaltabili



PART
SOLUTIONS

3.5.3



D IR.302

IR.302



- [US] Fold-away Handles
- [D] Fold-away Handles
- [F] Poignées rabattables à déclic
- [I] Impugnatura ribaltabili a scatto

3.5.4



D IR.302-INOX

IR.302-INOX



- [US] Fold-away Handles
- [D] Fold-away Handles
- [F] Poignées rabattables à déclic
- [I] Impugnatura ribaltabili a scatto

3.5.5



D IR.407

IR.407



- [US] Fold-away Handles
- [D] Fold-away Handles
- [F] Poignées rabattables à déclic
- [I] Impugnatura ribaltabili a scatto



- 3
- [US] Industrial Handles - plastic
 - [D] Industrial Handles - plastic
 - [F] Poignées industrielles - plastique
 - [I] Maniglieria industriale - plastica



- 3.5
- [US] Fold-away Handles
 - [D] Fold-away Handles
 - [F] Poignées Rabattables
 - [I] Impugnatura Ribaltabili



PART
SOLUTIONS

3.5.6



D IR.407-INOX

IR.407-INOX



- [US] Fold-away Handles
- [D] Fold-away Handles
- [F] Poignées rabattables à déclic
- [I] Impugnatura ribaltabili a scatto

3.5.7



D IR.612

IR.612



- [US] Fold-away Handles
- [D] Fold-away Handles
- [F] Poignées rabattables à déclic
- [I] Impugnatura ribaltabili a scatto

3.5.8



D IR.612-INOX

IR.612-INOX



- [US] Fold-away Handles
- [D] Fold-away Handles
- [F] Poignées rabattables à déclic
- [I] Impugnatura ribaltabili a scatto

3



- US Industrial Handles - plastic
- D Industrial Handles - plastic
- F Poignées industrielles - plastique
- I Maniglieria industriale - plastica

PART
 SOLUTIONS

3.6



- US Handles with symbols
- D Handles with symbols
- F Poignées avec Idéogrammes
- I Impugnatura con Ideogrammi

3.6.1

 D SH.N

SH.N



- US Knobs with transparent cap
- D Knobs with transparent cap
- F Poignées à bille avec hublot
- I Impugnatura a sfera con oblò

3.6.2

 D IH.N

IH.N



- US Knobs with transparent cap
- D Knobs with transparent cap
- F Poignées à bille avec hublot
- I Impugnatura ogirali conoblò

3.6.3

 D IEL.N

IEL.N



- US Handles
- D Handles
- F Poignées
- I Impugnatura



- 3 [US] Industrial Handles - plastic
[D] Industrial Handles - plastic
[F] Poignées industrielles - plastique
[I] Maniglieria industriale - plastica



- 3.6 [US] Handles with symbols
[D] Handles with symbols
[F] Poignées avec Idéogrammes
[I] Impugnatura con Ideogrammi

PART
SOLUTIONS

3.6.4



[D] IEL.N-H

IEL.N-H



- [US] Handles
[D] Handles
[F] Poignées
[I] Impugnatura con obliò

3.6.5



[D] MA.

MA.



- [US] Labels with marks and symbols
[D] Labels with marks and symbols
[F] Plaquettes avec idéogrammes
[I] Mostrine con ideogrammi

3



- | | |
|----|------------------------------------|
| US | Industrial Handles - plastic |
| D | Industrial Handles - plastic |
| F | Poignées industrielles - plastique |
| I | Maniglieria industriale - plastica |

PART
 SOLUTIONS

3.7



- | | |
|----|--------|
| US | Arms |
| D | Arms |
| F | Bras |
| I | Bracci |

3.7.1



D BL.366

BL.366



- | | |
|----|-----------------|
| US | Lever arms |
| D | Lever arms |
| F | Bras de leviers |
| I | Bracci per leve |

3.7.2



D BL.368

BL.368



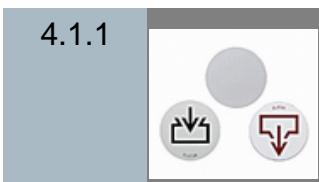
- | | |
|----|-----------------|
| US | Lever arms |
| D | Lever arms |
| F | Bras de leviers |
| I | Bracci per leve |



- | | |
|-----------|----------------------------------|
| US | Accessories for hydraulic system |
| D | Accessories for hydraulic system |
| F | Eléments oléodynamiques |
| I | Accessori Oleodinamici |



- | | |
|-----------|-----------------------|
| US | Plugs |
| D | Plugs |
| F | Bouchons de fermeture |
| I | Tappi di Chiusura |



D MH.

MH.



- | | |
|-----------|---|
| US | Plates with graphic symbols for oil plugs |
| D | Plates with graphic symbols for oil plugs |
| F | Plaquettes avec symbole pour bouchons |
| I | Mostrine con simboli per tappi olio |



D TN.

TN.



- | | |
|-----------|-----------------------|
| US | Plugs |
| D | Plugs |
| F | Bouchons de fermeture |
| I | Tappi di chiusura |

4



- | | |
|----|----------------------------------|
| US | Accessories for hydraulic system |
| D | Accessories for hydraulic system |
| F | Éléments oléodynamiques |
| I | Accessori Oleodinamici |

4.1



- | | |
|----|-----------------------|
| US | Plugs |
| D | Plugs |
| F | Bouchons de fermeture |
| I | Tappi di Chiusura |



PART
SOLUTIONS

4.1.3



D TCD. TCDF.

TCD. TCDF.

- | | |
|----|-----------------------|
| US | Oil fill plugs |
| D | Oil fill plugs |
| F | Bouchons de fermeture |
| I | Tappi di chiusura |

4.1.4



D TCD+a TCDF+a

TCD+a TCDF+a

- | | |
|----|------------------------------|
| US | Oil fill plugs |
| D | Oil fill plugs |
| F | Bouchons de fermeture |
| I | Tappi di chiusura con astina |

4.1.5



D TSD.

TSD.

- | | |
|----|-----------------------|
| US | Plugs |
| D | Plugs |
| F | Bouchons de fermeture |
| I | Tappi di chiusura |

4



- | | |
|----|----------------------------------|
| US | Accessories for hydraulic system |
| D | Accessories for hydraulic system |
| F | Éléments oléodynamiques |
| I | Accessori Oleodinamici |

4.1



- | | |
|----|-----------------------|
| US | Plugs |
| D | Plugs |
| F | Bouchons de fermeture |
| I | Tappi di Chiusura |



PART
SOLUTIONS

4.1.6

 TCE.


TCE.



- | | |
|----|------------------------------|
| US | Plugs with boxed hexagon |
| D | Plugs with boxed hexagon |
| F | Bouchons avec six pans creux |
| I | Tappi con cava esagonale |

4.1.7

 TMA.


TMA.



- | | |
|----|----------------------|
| US | Magnetic plugs |
| D | Magnetic plugs |
| F | Bouchons magnétiques |
| I | Tappi magnetici |

4.1.8

 TPC. TPCF.


TPC. TPCF.



- | | |
|----|--|
| US | Oil fill plugs push-fit |
| D | Oil fill plugs push-fit |
| F | Bouchons de fermeture montage à pression |
| I | Tappi di carico montaggio a pressione |

4



- | | |
|----|----------------------------------|
| US | Accessories for hydraulic system |
| D | Accessories for hydraulic system |
| F | Éléments oléodynamiques |
| I | Accessori Oleodinamici |

4.1



- | | |
|----|-----------------------|
| US | Plugs |
| D | Plugs |
| F | Bouchons de fermeture |
| I | Tappi di Chiusura |



PART
SOLUTIONS

4.1.9



D TPC+a TPCF+a

TPC+a TPCF+a

- | | |
|----|--|
| US | Oil fill plugs push-fit |
| D | Oil fill plugs push-fit |
| F | Bouchons de fermeture montage à pression |
| I | Tappi di carico montaggio a pressione |

4.1.10



D T.240

T.240

- | | |
|----|-----------------------|
| US | Plugs |
| D | Plugs |
| F | Bouchons de fermeture |
| I | Tappi di chiusura |

4.1.11



D T.440

T.440

- | | |
|----|-----------------------|
| US | Plugs |
| D | Plugs |
| F | Bouchons de fermeture |
| I | Tappi di chiusura |



4
US Accessories for hydraulic system
D Accessories for hydraulic system
F Eléments oléodynamiques
I Accessori Oleodinamici



4.1
US Plugs
D Plugs
F Bouchons de fermeture
I Tappi di Chiusura



PART
SOLUTIONS

4.1.12



D T.440+a

T.440+a



US Plugs
D Plugs
F Bouchons de fermeture
I Tappi di chiusura

4.1.13



D T.270

T.270



US Plugs
D Plugs
F Bouchons de fermeture
I Tappi di chiusura

4.1.14



D T.470

T.470



US Plugs
D Plugs
F Bouchons de fermeture
I Tappi di chiusura



4
US Accessories for hydraulic system
D Accessories for hydraulic system
F Eléments oléodynamiques
I Accessori Oleodinamici



4.1
US Plugs
D Plugs
F Bouchons de fermeture
I Tappi di Chiusura

PART
SOLUTIONS

4.1.15



D SPL.

SPL.



US Lubrication bushing
D Lubrication bushing
F Douilles de lubrification
I Boccole di lubrificazione

4.2



US Breather Plugs
D Breather Plugs
F Bouchons d'Echappement
I Tappi di Sfiato

4.2.1



D SFN.

SFN.



US Filler breathers
D Filler breathers
F Bouchons d'échappement
I Tappi sfiato

4.2.2



D SFP.

SFP.



US Breather plugs with splash guard
D Breather plugs with splash guard
F Bouchons d'échappement avec déflecteur
I Tappi sfiato con paraspruzzi



- 4
[US] Accessories for hydraulic system
[D] Accessories for hydraulic system
[F] Eléments oléodynamiques
[I] Accessori Oleodinamici



- 4.2
[US] Breather Plugs
[D] Breather Plugs
[F] Bouchons d'Échappement
[I] Tappi di Sfiato

PART
SOLUTIONS

4.2.3

[D] SFP+a

SFP+a



- [US] Breather plugs with splash guard and dipstick
[D] Breather plugs with splash guard and dipstick
[F] Bouchons d'échappement avec déflecteur
[I] Tappi sfiato con paraspruzzi e astina

4.2.4

[D] SFN.PF+F

SFN.PF+F



- [US] Filler breathers push-fit
[D] Filler breathers push-fit
[F] Bouchons d'échappement
[I] Tappi sfiato montaggio a pressione

4.2.5

[D] SFV.

SFV.



- [US] Valve breather caps
[D] Valve breather caps
[F] Bouchons d'échappement à valve
[I] Tappi sfiato a valvola



- 4
[US] Accessories for hydraulic system
[D] Accessories for hydraulic system
[F] Eléments oléodynamiques
[I] Accessori Oleodinamici



- 4.2
[US] Breather Plugs
[D] Breather Plugs
[F] Bouchons d'Echappement
[I] Tappi di Sfiato

PART
SOLUTIONS

4.2.6



[D] SFW.

SFW.



- [US] Pressure filler breather caps
[D] Pressure filler breather caps
[I] Tapi sfiato pressurizzati a olopia valvola

4.3



- [US] Flanges
[D] Flanges
[F] Brides de Remplissage
[I] Flange di Riempimento

4.3.1



[D] FRF+C

FRF+C



- [US] Threaded flange
[D] Threaded flange
[F] Flasques de remplissage fixation filetée
[I] Flange di riempimento attacco filettato

4.3.2



[D] FRB+C

FRB+C



- [US] Bayonet flange
[D] Bayonet flange
[F] Flasques de remplissage fixation à baionnette
[I] Flange di riempimento attacco a baionetta

4



- | | |
|----|----------------------------------|
| US | Accessories for hydraulic system |
| D | Accessories for hydraulic system |
| F | Éléments oléodynamiques |
| I | Accessori Oleodinamici |

4.3



- | | |
|----|-----------------------|
| US | Flanges |
| D | Flanges |
| F | Brides de Remplissage |
| I | Flange di Riempimento |



PART
SOLUTIONS

4.3.3



D PLRF+C

PLRF+C

- | | |
|----|---|
| US | Side mount threaded style flange |
| D | Side mount threaded style flange |
| F | Plaques latérales de remplissage fixation filetée |
| I | Piastre laterali di riempimento attacco filettato |

4.3.4



D PLRB+C

PLRB+C

- | | |
|----|--|
| US | Side mount bayonet style flange |
| D | Side mount bayonet style flange |
| F | Plaques latérales de remplissage fixation à baionnette |
| I | Piastre laterali di riempimento attacco a baionetta |



- 4
- | | |
|----|----------------------------------|
| US | Accessories for hydraulic system |
| D | Accessories for hydraulic system |
| F | Eléments oléodynamiques |
| I | Accessori Oleodinamici |

4.4



- | | |
|----|--------------------------------|
| US | Sight Level Indicators |
| D | Sight Level Indicators |
| F | Indicateurs de Niveau à Voyant |
| I | Indicatori di Livello a Spia |

4.4.1



D HGF.

HGF.



- | | |
|----|-------------------------------|
| US | Oil level indicators |
| D | Oil level indicators |
| F | Indicateurs de niveau d'huile |
| I | Indicatori di livello olio |

4.4.2



D GHIERA HGF.

GHIERA HGF.



- | | |
|----|-----------|
| US | Brass nut |
| D | Brass nut |
| F | Brass nut |
| I | Ghiera |

4.4.3



D HGFT.

HGFT.



- | | |
|----|-------------------------------|
| US | Oil level indicators |
| D | Oil level indicators |
| F | Indicateurs de niveau d'huile |
| I | Indicatori di livello olio |

4



- | | |
|----|----------------------------------|
| US | Accessories for hydraulic system |
| D | Accessories for hydraulic system |
| F | Éléments oléodynamiques |
| I | Accessori Oleodinamici |

4.4



- | | |
|----|--------------------------------|
| US | Sight Level Indicators |
| D | Sight Level Indicators |
| F | Indicateurs de Niveau à Voyant |
| I | Indicatori di Livello a Spia |

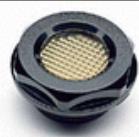


4.4.4

 HGFT.PR**HGFT.PR**

- | | |
|----|-------------------------------|
| US | Oil level indicators |
| D | Oil level indicators |
| F | Indicateurs de niveau d'huile |
| I | Indicatori di livello olio |

4.4.5

 HGFT.HT-PR**HGFT.HT-PR**

- | | |
|----|-------------------------------|
| US | Oil level indicators |
| D | Oil level indicators |
| F | Indicateurs de niveau d'huile |
| I | Indicatori di livello olio |

4.4.6

 H.**H.**

- | | |
|----|--|
| US | Oil level indicators push-fit |
| D | Oil level indicators push-fit |
| F | Indicateurs de niveau d'huile montage à pression |
| I | Indicatori di livello olio montaggio a pressione |

4



- US Accessories for hydraulic system
- D Accessories for hydraulic system
- F Eléments oléodynamiques
- I Accessori Oleodinamici

4.4



- US Sight Level Indicators
- D Sight Level Indicators
- F Indicateurs de Niveau à Voyant
- I Indicatori di Livello a Spia



4.4.7

 D H/T

H/T



- US Oil level and temperature indicators
- D Oil level and temperature indicators
- F Indicateurs de niveau et température d'huile
- I Indicatori di livello e temperatura olio

4.4.8

 D HFTX.

HFTX.



- US Oil level indicators
- D Oil level indicators
- F Indicateurs de niveau d'huile
- I Indicatori di livello olio

4.4.9

 D HE.

HE.



- US Oil indicators push fit
- D Oil indicators push fit
- F Indicateurs de niveau d'huile montage à pression
- I Indicatori oli livello olio montaggio a pressione

4



- | | |
|-----------|----------------------------------|
| US | Accessories for hydraulic system |
| D | Accessories for hydraulic system |
| F | Eléments oléodynamiques |
| I | Accessori Oleodinamici |

PART
SOLUTIONS

4.5



- | | |
|-----------|---------------------------|
| US | Column Level Indicators |
| D | Column Level Indicators |
| F | Ind. de Niveau à Colonne |
| I | Ind. di Livello a Colonna |

4.5.1

**D** HCX.

HCX.



- | | |
|-----------|---------------------------------|
| US | Column level indicators |
| D | Column level indicators |
| F | Indicateurs de niveau à colonne |
| I | Indicatori di livello a colonna |

4.5.2

**D** HCX/AR

HCX/AR



- | | |
|-----------|--|
| US | Column level indicators For use with fluids containing alcohol |
| D | Column level indicators For use with fluids containing alcohol |
| F | Indicateurs de niveau à colonne pour fluides a base d'alcool |
| I | Indicatori di livello a colonna per fluidi contenenti alcool |



- 4
[US] Accessories for hydraulic system
[D] Accessories for hydraulic system
[F] Eléments oléodynamiques
[I] Accessori Oleodinamici



- 4.5
[US] Column Level Indicators
[D] Column Level Indicators
[F] Ind. de Niveau à Colonne
[I] Ind. di Livello a Colonna



PART
SOLUTIONS

4.5.3



[D] HCX.INOX

HCX.INOX



- [US] Column level indicators
[D] Column level indicators
[F] Indicateurs de niveau à colonne
[I] Indicatori di livello a colonna

4.5.4



[D] HCX/E

HCX/E



- [US] Electric column level indicatorsWith AC/DC power supply
[D] Electric column level indicatorsWith AC/DC power supply
[F] Indicateurs électriques de niveau à colonne avec alimentation en CA ou CC
[I] Indicatori elettrici di livello a colonna con alimentazione in AC o DC

4.5.5



[D] HCX/P

HCX/P



- [US] Column level indicators with protection
[D] Column level indicators with protection
[F] Indicateurs de niveau à colonne avec protection
[I] Indicatori di livello a colonna con protezione



- 4 [US] Accessories for hydraulic system
[D] Accessories for hydraulic system
[F] Eléments oléodynamiques
[I] Accessori Oleodinamici



- 4.5 [US] Column Level Indicators
[D] Column Level Indicators
[F] Ind. de Niveau à Colonne
[I] Ind. di Livello a Colonna

PART
SOLUTIONS

4.5.6



[D] KIT-F.M.HCX

KIT-F.M.HCX



- [US] Fast mounting kit
[D] Fast mounting kit
[F] Kit fast mounting
[I] Kit fast mounting

4.5.7



[D] HCZ.

HCZ.



- [US] Column level indicators
[D] Column level indicators
[F] Indicateurs de niveau à colonne
[I] Indicatori di livello a colonna

4



- | | |
|----|----------------------------------|
| US | Accessories for hydraulic system |
| D | Accessories for hydraulic system |
| F | Eléments oléodynamiques |
| I | Accessori Oleodinamici |

PART
 SOLUTIONS

4.6



- | | |
|----|------------------------|
| US | Oil Circulation Sights |
| D | Oil Circulation Sights |
| F | Voyants à Calotte |
| I | Spie a Cupola |

4.6.1



D HCFE.

HCFE.

- | | |
|----|------------------------|
| US | Oil circulation sights |
| D | Oil circulation sights |
| F | Voyants à calotte |
| I | Spie a cupola |

4.6.2



D HCFE/C

HCFE/C

- | | |
|----|---------------------------------|
| US | Dome-shaped level indicators |
| D | Dome-shaped level indicators |
| F | Indicateurs de niveau à calotte |
| I | Indicatore di livello a cupola |



- US Ergostyle
- D Ergostyle
- F Ergostyle
- I Ergostyle



- US Operating Elements
- D Operating Elements
- F Eléments de manœuvre
- I Elementi di Manovra



D ETW.

ETW.



- US Two-spoke handwheels
- D Two-spoke handwheels
- F Volants rayonnés d'une bande diamétrale
- I Volantini a banda diametrale



D ETW+I

ETW+I



- US Two-spoke handwheels with side handle
- D Two-spoke handwheels with side handle
- F Volants rayonnés d'une bande diamétrale avec poignée
- I Volantini a banda diametrale con impugnatura



5

US	Ergostyle
D	Ergostyle
F	Ergostyle
I	Ergostyle



5.1

US	Operating Elements
D	Operating Elements
F	Eléments de manœuvre
I	Elementi di Manovra



PART
SOLUTIONS

5.1.3



D ETW+IR

ETW+IR



US	Two-spoke handwheels with fold-away handle
D	Two-spoke handwheels with fold-away handle
F	Volants rayonnés d'une bande diamétrale avec poignée rabattable
I	Volantini a banda diametrale con impugnatura ribaltabile

5.1.4



D EWW+IEL

EWW+IEL



US	Steering handwheels
D	Steering handwheels
F	Volant de manœuvre pour indicateur de position
I	Volante di manovra per indicatore di posizione

5.1.5



D ESW+I

ESW+I



US	Solid handwheels with side handle
D	Solid handwheels with side handle
F	Volants pleins avec poignée
I	Volantini a disco con impugnatura



5

US	Ergostyle
D	Ergostyle
F	Ergostyle
I	Ergostyle



5.1

US	Operating Elements
D	Operating Elements
F	Eléments de manœuvre
I	Elementi di Manovra



PART
SOLUTIONS

5.1.6



D ESW+IR

ESW+IR



US	Solid handwheels with fold-away handle
D	Solid handwheels with fold-away handle
F	Volants pleins avec poignée rabattable
I	Volantini a disco con impugnatura ribaltabile

5.1.7



D EKH.

EKH.



US	Crank handles
D	Crank handles
F	Manivelles
I	Manovelle

5.1.8



D ELC.

ELC.



US	Control levers
D	Control levers
F	Leviers de manuvre
I	Leve di manovra



5	US	Ergostyle
	D	Ergostyle
	F	Ergostyle
	I	Ergostyle

5.1	US	Operating Elements
	D	Operating Elements
	F	Eléments de manœuvre
	I	Elementi di Manovra



PART
SOLUTIONS

5.1.9



D EGK.

EGK.



US	Grip knobs
D	Grip knobs
F	Boutons moulurés
I	Manopole sagomate

5.2



US	Clamping Elements
D	Clamping Elements
F	Eléments de serrage
I	Elementi di Serraggio

5.2.1



D ELK.FP

ELK.FP



US	Lobe knobs
D	Lobe knobs
F	Volants à lobes
I	Volantini a lobi

5.2.2



D ELK.

ELK.



US	Lobe knobs
D	Lobe knobs
F	Volants à lobes
I	Volantini a lobi



5

US	Ergostyle
D	Ergostyle
F	Ergostyle
I	Ergostyle



5.2

US	Clamping Elements
D	Clamping Elements
F	Eléments de serrage
I	Elementi di Serraggio



PART
SOLUTIONS

5.2.3



D ELK.p

ELK.p



US	Lobe knobs
D	Lobe knobs
F	Volants à lobes
I	Volantini a lobi

5.2.4



D ESN.

ESN.



US	Single Wing Nut
D	Single Wing Nut
F	Petits leviers
I	Levette

5.2.5



D EWN.FP

EWN.FP



US	Wing nuts
D	Wing nuts
F	Ecrous-papillons
I	Galletti



5	<input type="checkbox"/> US	Ergostyle
	<input type="checkbox"/> D	Ergostyle
	<input type="checkbox"/> F	Ergostyle
	<input type="checkbox"/> I	Ergostyle



5.2	<input type="checkbox"/> US	Clamping Elements
	<input type="checkbox"/> D	Clamping Elements
	<input type="checkbox"/> F	Eléments de serrage
	<input type="checkbox"/> I	Elementi di Serraggio

PART
SOLUTIONS

5.2.6



D EWN.

EWN.



<input type="checkbox"/> US	Wing nuts
<input type="checkbox"/> D	Wing nuts
<input type="checkbox"/> F	Ecrous-papillons
<input type="checkbox"/> I	Galletti

5.2.7



D EWN.p

EWN.p



<input type="checkbox"/> US	Wing nuts
<input type="checkbox"/> D	Wing nuts
<input type="checkbox"/> F	Ecrous-papillons
<input type="checkbox"/> I	Galletti

5.2.8



D EWN.SST-FP

EWN.SST-FP



<input type="checkbox"/> US	Wing nuts with stainless steel insert
<input type="checkbox"/> D	Wing nuts with stainless steel insert
<input type="checkbox"/> F	Ecrous-papillons avec douille en acier inoxydable
<input type="checkbox"/> I	Galletti con boccola in acciaio INOX



5

- US Ergostyle
- D Ergostyle
- F Ergostyle
- I Ergostyle



5.2

- US Clamping Elements
- D Clamping Elements
- F Eléments de serrage
- I Elementi di Serraggio

**PART**
SOLUTIONS

5.2.9

 D EWN.SST**EWN.SST**

- US Wing nuts with stainless steel insert
- D Wing nuts with stainless steel insert
- F Ecrous-papillons avec douille en acier inoxydable
- I Galletti con boccola in acciaio INOX

5.2.10

 D EWN.SST-p**EWN.SST p-**

- US Wing nuts with stainless steel stud
- D Wing nuts with stainless steel stud
- F Ecrous-papillons avec tige en acier inoxydable
- I Galletti con prigioniero in acciaio INOX

5.2.11

 D ERX.**ERX.**

- US Adjustable handles
- D Adjustable handles
- F Poignées débrayables
- I Maniglie a ripresa



5

US	Ergostyle
D	Ergostyle
F	Ergostyle
I	Ergostyle

5.2



US	Clamping Elements
D	Clamping Elements
F	Eléments de serrage
I	Elementi di Serraggio



5.2.12



D ERX.P

ERX.p



US	Adjustable handles
D	Adjustable handles
F	Poignées débrayables
I	Maniglie a ripresa

5.2.13



D ERX.SST

ERX.SST



US	Adjustable handles with stainless steel bushing
D	Adjustable handles with stainless steel bushing
F	Adjustable handles with stainless steel bushing
I	Maniglie a ripresa con boccola in acciaio INOX

5.2.14



D ERX.SST-p

ERX.SST p-



US	Adjustable handles with stainless steel stud
D	Adjustable handles with stainless steel stud
F	Poignées débrayables avec tige en acier inoxydable
I	Maniglie a ripresa con prigioniero in acciaio INOX



5

US	Ergostyle
D	Ergostyle
F	Ergostyle
I	Ergostyle

5.2



US	Clamping Elements
D	Clamping Elements
F	Eléments de serrage
I	Elementi di Serraggio



5.2.15



D ERZ.

ERZ.



US	Adjustable handles
D	Adjustable handles
F	Poignées débrayables
I	Maniglie a ripresa

5.2.16



D ERZ.p

ERZ.p



US	Adjustable handles
D	Adjustable handles
F	Poignées débrayables
I	Maniglie a ripresa

5.2.17



D ERZ.SST

ERZ.SST



US	Adjustable handles with stainless steel insert
D	Adjustable handles with stainless steel insert
F	Poignées débrayables avec douille en acier inoxydable
I	Maniglie a ripresa con boccola in acciaio INOX



5

US	Ergostyle
D	Ergostyle
F	Ergostyle
I	Ergostyle

5.2



US	Clamping Elements
D	Clamping Elements
F	Eléments de serrage
I	Elementi di Serraggio



5.2.18



D ERZ.SST-p

ERZ.SST p-



US	Adjustable handles with stainless steel stud
D	Adjustable handles with stainless steel stud
F	Poignées débrayables avec tige en acier inoxydable
I	Maniglie a ripresa con prigioniero in acciaio INOX

5.3



US	Industrial Handles
D	Industrial Handles
F	Poignées Industrielles
I	Maniglieria

5.3.1



D EBK-SOFT

EBK - Soft



US	Handles
D	Handles
F	Poignées
I	Impugnature

5.3.2



D EBK.p-SOFT

EBK.p - Soft



US	Handles
D	Handles
F	Poignées
I	Impugnature



5

<input type="checkbox"/> US	Ergostyle
<input type="checkbox"/> D	Ergostyle
<input type="checkbox"/> F	Ergostyle
<input type="checkbox"/> I	Ergostyle

5.3



<input type="checkbox"/> US	Industrial Handles
<input type="checkbox"/> D	Industrial Handles
<input type="checkbox"/> F	Poignées Industrielles
<input type="checkbox"/> I	Maniglieria

**PART**
SOLUTIONS

5.3.3

 D EGH**EGH - Soft**

<input type="checkbox"/> US	Handles
<input type="checkbox"/> D	Handles
<input type="checkbox"/> F	Poignées
<input type="checkbox"/> I	Impugnature

5.3.4

 D EKK.**EKK.**

<input type="checkbox"/> US	Knurled knobs
<input type="checkbox"/> D	Knurled knobs
<input type="checkbox"/> F	Poignées moletés
<input type="checkbox"/> I	Manopole zigrinate

5.3.5

 D EKK.p**EKK.p**

<input type="checkbox"/> US	Knurled knobs
<input type="checkbox"/> D	Knurled knobs
<input type="checkbox"/> F	Poignées moletés
<input type="checkbox"/> I	Manopole zigrinate



5		<table border="1"><tr><td>US</td><td>Ergostyle</td></tr><tr><td>D</td><td>Ergostyle</td></tr><tr><td>F</td><td>Ergostyle</td></tr><tr><td>I</td><td>Ergostyle</td></tr></table>	US	Ergostyle	D	Ergostyle	F	Ergostyle	I	Ergostyle
US	Ergostyle									
D	Ergostyle									
F	Ergostyle									
I	Ergostyle									

5.3		<table border="1"><tr><td>US</td><td>Industrial Handles</td></tr><tr><td>D</td><td>Industrial Handles</td></tr><tr><td>F</td><td>Poignées Industrielles</td></tr><tr><td>I</td><td>Maniglieria</td></tr></table>	US	Industrial Handles	D	Industrial Handles	F	Poignées Industrielles	I	Maniglieria
US	Industrial Handles									
D	Industrial Handles									
F	Poignées Industrielles									
I	Maniglieria									



PART
SOLUTIONS



D EBP.

EBP.



US	Bridge handles with front mounting
D	Bridge handles with front mounting
F	Poignées tiroir avec fixation frontale
I	Maniglie a ponte con fissaggio frontale



D EBP.B

EBP.B



US	Bridge handles with back mounting
D	Bridge handles with back mounting
F	Poignées tiroir avec fixation postérieure
I	Maniglie a ponte con fissaggio posteriore



D ESP.

ESP.



US	Guard safety handles
D	Guard safety handles
F	Poignées de sécurité pour protections
I	Maniglie di sicurezza per protezioni



5

US	Ergostyle
D	Ergostyle
F	Ergostyle
I	Ergostyle

5.3



US	Industrial Handles
D	Industrial Handles
F	Poignées Industrielles
I	Maniglieria

PART
SOLUTIONS

5.3.9



D EWP.

EWP.



US	Guard wing handles
D	Guard wing handles
F	Poignées pour protections
I	Maniglie per protezioni

5.3.10



D ETH.

ETH.



US	Tubular handles
D	Tubular handles
F	Poignées tubulaires
I	Maniglie tubolari

5.3.11



D ECH+x

ECH+x



US	Two-volume revolving handles
D	Two-volume revolving handles
F	Poignées libres à deux volumes
I	Impugnature girevoli a due volumi



5		<table border="1"><tr><td>US</td><td>Ergostyle</td></tr><tr><td>D</td><td>Ergostyle</td></tr><tr><td>F</td><td>Ergostyle</td></tr><tr><td>I</td><td>Ergostyle</td></tr></table>	US	Ergostyle	D	Ergostyle	F	Ergostyle	I	Ergostyle
US	Ergostyle									
D	Ergostyle									
F	Ergostyle									
I	Ergostyle									



5.3		<table border="1"><tr><td>US</td><td>Industrial Handles</td></tr><tr><td>D</td><td>Industrial Handles</td></tr><tr><td>F</td><td>Poignées Industrielles</td></tr><tr><td>I</td><td>Maniglieria</td></tr></table>	US	Industrial Handles	D	Industrial Handles	F	Poignées Industrielles	I	Maniglieria
US	Industrial Handles									
D	Industrial Handles									
F	Poignées Industrielles									
I	Maniglieria									



PART
SOLUTIONS



D EFH.

EFH.



<table border="1"><tr><td>US</td><td>Two-volume fold-away handles</td></tr></table>	US	Two-volume fold-away handles
US	Two-volume fold-away handles	
<table border="1"><tr><td>D</td><td>Two-volume fold-away handles</td></tr></table>	D	Two-volume fold-away handles
D	Two-volume fold-away handles	
<table border="1"><tr><td>F</td><td>Poignées rabattables à déclic à deux volumes</td></tr></table>	F	Poignées rabattables à déclic à deux volumes
F	Poignées rabattables à déclic à deux volumes	
<table border="1"><tr><td>I</td><td>Impugnatura girevoli ribaltabili a scatto a due volumi</td></tr></table>	I	Impugnatura girevoli ribaltabili a scatto a due volumi
I	Impugnatura girevoli ribaltabili a scatto a due volumi	



6		<table border="1"><tr><td>US</td><td>Rotary controls</td></tr><tr><td>D</td><td>Rotary controls</td></tr><tr><td>F</td><td>Dispositifs de Régulation</td></tr><tr><td>I</td><td>Dispositivi di Regolazione</td></tr></table>	US	Rotary controls	D	Rotary controls	F	Dispositifs de Régulation	I	Dispositivi di Regolazione
US	Rotary controls									
D	Rotary controls									
F	Dispositifs de Régulation									
I	Dispositivi di Regolazione									



6.1		<table border="1"><tr><td>US</td><td>Gravity Indicators</td></tr><tr><td>D</td><td>Gravity Indicators</td></tr><tr><td>F</td><td>Indicateurs gravitationnels</td></tr><tr><td>I</td><td>Indicatori Gravitazionali</td></tr></table>	US	Gravity Indicators	D	Gravity Indicators	F	Indicateurs gravitationnels	I	Indicatori Gravitazionali
US	Gravity Indicators									
D	Gravity Indicators									
F	Indicateurs gravitationnels									
I	Indicatori Gravitazionali									



D GA01-GA02-GA05



<table border="1"><tr><td>US</td><td>Gravity indicators</td></tr></table>	US	Gravity indicators
US	Gravity indicators	
<table border="1"><tr><td>D</td><td>Gravity indicators</td></tr></table>	D	Gravity indicators
D	Gravity indicators	
<table border="1"><tr><td>F</td><td>Indicateurs gravitationnels</td></tr></table>	F	Indicateurs gravitationnels
F	Indicateurs gravitationnels	
<table border="1"><tr><td>I</td><td>Indicatori gravitazionali</td></tr></table>	I	Indicatori gravitazionali
I	Indicatori gravitazionali	



- US Rotary controls
- D Rotary controls
- F Dispositifs de Régulation
- I Dispositivi di Regolazione



- US Gravity Indicators
- D Gravity Indicators
- F Indicateurs gravitationnels
- I Indicatori Gravitazionali



PART
SOLUTIONS

6.1.2



D GA11-GA12

GA11-GA12



- US Gravity indicators
- D Gravity indicators
- F Indicateurs gravitationnels
- I Indicatori gravitazionali

6.1.3



D MBT.50-GA11/MBT.70-GA12

MBT.50-GA11/MBT.70-GA12



- US Gravity indicators
- D Gravity indicators
- F Indicateurs gravitationnels intégraux
- I Indicatori gravitazionali integrali

6.1.4



D GW12

GW12



- US Gravity indicators digital - analogue
- D Gravity indicators digital - analogue
- F Indicateurs gravitationnels analogiques-digitaux
- I Indicatori gravitazionali analogico-digitali

6



- | | |
|----|----------------------------|
| US | Rotary controls |
| D | Rotary controls |
| F | Dispositifs de Régulation |
| I | Dispositivi di Regolazione |

6.2



- | | |
|----|------------------------------|
| US | Direct drive Indicators |
| D | Direct drive Indicators |
| F | Indicateurs à comm. directe |
| I | Indicatori a Comando Diretto |

6.2.1



D DD52

DD52



- | | |
|----|---|
| US | Digital position indicators direct drive |
| D | Digital position indicators direct drive |
| F | Indicateurs de position numériques à commande directe |
| I | Indicatori di posizione digitali a comando diretto |

6.2.2



D RB51-RB52-RBT52

RB51-RB52-RBT52



- | | |
|----|----------------------|
| US | Reduction sleeves |
| D | Reduction sleeves |
| F | Reduction sleeves |
| I | Bussole di riduzione |

6.2.3



D BS51

BS51



- | | |
|----|----------------------|
| US | Reduction sleeves |
| D | Reduction sleeves |
| F | Reduction sleeves |
| I | Bussole di riduzione |



6

- US Rotary controls
- D Rotary controls
- F Dispositifs de Régulation
- I Dispositivi di Regolazione



6.2

- US Direct drive Indicators
- D Direct drive Indicators
- F Indicateurs à comm. directe
- I Indicatori a Comando Diretto



PART
SOLUTIONS

6.2.4



D DD51

DD51



- US Digital position indicators direct drive
- D Digital position indicators direct drive
- F Indicateurs de position numériques à commande directe
- I Indicatori di posizione digitali a comando diretto

6.3



- US Positive drive Indicators
- D Positive drive Indicators
- F Indicateurs à réaction fixe
- I Indicatori a Reazione Fissa

6.3.1



D PA01-PA02-PA05

PA01-PA02-PA05



- US Positive drive indicators
- D Positive drive indicators
- F Indicateurs à réaction fixe
- I Indicatori a reazione fissa

6.3.2



D PA11-PA12

PA11-PA12



- US Positive drive indicators
- D Positive drive indicators
- F Indicateurs à réaction fixe
- I Indicatori a reazione fissa



- US Rotary controls
- D Rotary controls
- F Dispositifs de Régulation
- I Dispositivi di Regolazione



- US Positive drive Indicators
- D Positive drive Indicators
- F Indicateurs à réaction fixe
- I Indicatori a Reazione Fissa



PART
SOLUTIONS

6.3.3



D PW02

PW02



- US Positive drive indicator digital-analogue
- D Positive drive indicator digital-analogue
- F Indicateurs à réaction fixe analogiques-digitaux
- I Indicatori a reazione fissa analogico-digitali

6.4



- US Lobe and grip knobs
- D Lobe and grip knobs
- F Petits volants et boutons
- I Volantini e Manopole

6.4.1



D IZN.

IZN.



- US Knurled grip knobs
- D Knurled grip knobs
- F Poignées moletées
- I Impugnatura zigrinata

6.4.2



D MBT

MBT



- US Diamond cut knurled knobs
- D Diamond cut knurled knobs
- F Boutons avec reliefs prismatiques
- I Manopole bugnate



- 6
- [US] Rotary controls
 - [D] Rotary controls
 - [F] Dispositifs de Régulation
 - [I] Dispositivi di Regolazione



- 6.4
- [US] Lobe and grip knobs
 - [D] Lobe and grip knobs
 - [F] Petits volants et boutons
 - [I] Volantini e Manopole



PART
SOLUTIONS

6.4.3



D VHT. VHT.INOX

VHT. VHT.INOX



- [US] Lobe handknobs
- [D] Lobe handknobs
- [F] Volants à lobes
- [I] Volantini a lobi

6.4.4



D VDC. VDC+I

VDC. VDC+I



- [US] Solid handwheels
- [D] Solid handwheels
- [F] Volants pleins
- [I] Volantini a disco

6.4.5



D EWW+ IEL

EWW+IEL



- [US] Steering handwheels
- [D] Steering handwheels
- [F] Volant de manœuvre pour indicateur de position
- [I] Volantini di manovra per indicatore di posizione



6

- US Rotary controls
- D Rotary controls
- F Dispositifs de Régulation
- I Dispositivi di Regolazione



6.4

- US Lobe and grip knobs
- D Lobe and grip knobs
- F Petits volants et boutons
- I Volantini e Manopole

PART
SOLUTIONS

6.4.6

 D VD+I

VD+I



- US Handwheels for metal flanges
- D Handwheels for metal flanges
- F Volants pour brides métalliques
- I Volantini a disco con impugnatura

6.4.7

 D VRTP VRTP+I

VRTP VRTP+I



- US Two-spoke handwheels
- D Two-spoke handwheels
- F Volants rayonnés d'une bande diamétrale
- I Volantini a banda diametrale

6.4.8

 D VR. VR+I

VR. VR+I



- US Three-spoke handwheels
- D Three-spoke handwheels
- F Volants à rayons
- I Volantini a tre razze



- 6
- [US] Rotary controls
 - [D] Rotary controls
 - [F] Dispositifs de Régulation
 - [I] Dispositivi di Regolazione



- 6.4
- [US] Lobe and grip knobs
 - [D] Lobe and grip knobs
 - [F] Petits volants et boutons
 - [I] Volantini e Manopole



PART
SOLUTIONS

6.4.9



[D] SC.

SC.



- [US] Indicator housings
- [D] Indicator housings
- [F] Couvercles de fermeture
- [I] Custodie portaindicatore

6.4.10



[D] CP.

CP.



- [US] Covers
- [D] Covers
- [F] Couvercles de fermeture
- [I] Coperchi di chiusura

6.4.11



[D] VAL.

VAL.



- [US] Aluminium handknobs
- [D] Aluminium handknobs
- [F] Volants à lobes
- [I] Volantini a lobi



6	<input type="checkbox"/> US	Rotary controls
	<input type="checkbox"/> D	Rotary controls
	<input type="checkbox"/> F	Dispositifs de Régulation
	<input type="checkbox"/> I	Dispositivi di Regolazione



6.4	<input type="checkbox"/> US	Lobe and grip knobs
	<input type="checkbox"/> D	Lobe and grip knobs
	<input type="checkbox"/> F	Petits volants et boutons
	<input type="checkbox"/> I	Volantini e Manopole

PART
SOLUTIONS

6.4.12



D VAD. VAD+I

VAD. VAD+I



<input type="checkbox"/> US	Aluminium handwheels
<input type="checkbox"/> D	Aluminium handwheels
<input type="checkbox"/> F	Volants pleins
<input type="checkbox"/> I	Volantini a disco

6.4.13



D VAK.

VAK.



<input type="checkbox"/> US	Aluminium handknobs
<input type="checkbox"/> D	Aluminium handknobs
<input type="checkbox"/> F	Boutons moletés
<input type="checkbox"/> I	Manopole zigrinate



- 7
- US Technical Components
 - D Technical Components
 - F Composants Techniques
 - I Componenti Tecnici



- 7.1
- US Levelling Elements
 - D Levelling Elements
 - F Eléments de nivellation
 - I Elementi di livellamento



- 7.1.1
- D LS.A-25 & LS.A-25-AS

LS.A-25 & LS.A-25-AS



- US Levelling elements
- D Levelling elements
- F Eléments de nivellation
- I Elementi di livellamento



- 7.1.2
- D LS.A-25-SST & LS.A-25-AS-SST

LS.A-25-SST & LS.A-25-AS-SST



- US Levelling elements
- D Levelling elements
- F Eléments de nivellation
- I Elementi di livellamento

7



US	Technical Components
D	Technical Components
F	Composants Techniques
I	Componenti Tecnici

7.1



US	Levelling Elements
D	Levelling Elements
F	Éléments de nivellement
I	Elementi di livellamento



PART
SOLUTIONS

7.1.3



D LS.A-32 & LS.A-32-AS



LS.A-32 & LS.A-32-AS

US	Levelling elements
D	Levelling elements
F	Éléments de nivellement
I	Elementi di livellamento

7.1.4



D LS.A-32-SST & LS.A-32-AS-SST



LS.A-32-SST & LS.A-32-AS-SST

US	Levelling elements
D	Levelling elements
F	Éléments de nivellement
I	Elementi di livellamento

7.1.5



D LS.A-40 & LS.A-40-AS



LS.A-40 & LS.A-40-AS

US	Levelling elements
D	Levelling elements
F	Éléments de nivellement
I	Elementi di livellamento

7



- | | |
|----|-----------------------|
| US | Technical Components |
| D | Technical Components |
| F | Composants Techniques |
| I | Componenti Tecnici |

7.1



- | | |
|----|--------------------------|
| US | Levelling Elements |
| D | Levelling Elements |
| F | Éléments de nivellement |
| I | Elementi di livellamento |



PART
SOLUTIONS

7.1.6



D LS.A-40-SST & LS.A-40-AS-SST

LS.A-40-SST & LS.A-40-AS-SST



- | | |
|----|--------------------------|
| US | Levelling elements |
| D | Levelling elements |
| F | Éléments de nivellement |
| I | Elementi di livellamento |

7.1.7



D LS.A-50 & LS.A-50-AS

LS.A-50 & LS.A-50-AS



- | | |
|----|--------------------------|
| US | Levelling elements |
| D | Levelling elements |
| F | Éléments de nivellement |
| I | Elementi di livellamento |

7.1.8



D LS.A-50-SST & LS.A-50-AS-SST

LS.A-50-SST & LS.A-50-AS-SST



- | | |
|----|--------------------------|
| US | Levelling elements |
| D | Levelling elements |
| F | Éléments de nivellement |
| I | Elementi di livellamento |

7



<input type="checkbox"/> US	Technical Components
<input type="checkbox"/> D	Technical Components
<input type="checkbox"/> F	Composants Techniques
<input type="checkbox"/> I	Componenti Tecnici

7.1



<input type="checkbox"/> US	Levelling Elements
<input type="checkbox"/> D	Levelling Elements
<input type="checkbox"/> F	Éléments de nivellement
<input type="checkbox"/> I	Elementi di livellamento



PART
SOLUTIONS

7.1.9



D LV.A-60 & LV.A-60-AS

LV.A-60 & LV.A-60-AS



<input type="checkbox"/> US	Levelling elements
<input type="checkbox"/> D	Levelling elements
<input type="checkbox"/> F	Éléments de nivellement
<input type="checkbox"/> I	Elementi di livellamento

7.1.10



D LV.A-60-SST & LV.A-60-AS-SST

LV.A-60-SST & LV.A-60-AS-SST



<input type="checkbox"/> US	Levelling elements
<input type="checkbox"/> D	Levelling elements
<input type="checkbox"/> F	Éléments de nivellement
<input type="checkbox"/> I	Elementi di livellamento

7.1.11



D LV.A-70 & LV.A-70-AS

LV.A-70 & LV.A-70-AS



<input type="checkbox"/> US	Levelling elements
<input type="checkbox"/> D	Levelling elements
<input type="checkbox"/> F	Éléments de nivellement
<input type="checkbox"/> I	Elementi di livellamento



US Technical Components
D Technical Components
F Composants Techniques
I Componenti Tecnici

7.1



US Levelling Elements
D Levelling Elements
F Eléments de nivellement
I Elementi di livellamento

7.1.12



D LV.A-70-SST & LV.A-70-AS-SST

LV.A-70-SST & LV.A-70-AS-SST



US Levelling elements
D Levelling elements
F Eléments de nivellement
I Elementi di livellamento

7.1.13



D LV.A-80 & LV.A-80-AS

LV.A-80 & LV.A-80-AS



US Levelling elements
D Levelling elements
F Eléments de nivellement
I Elementi di livellamento

7.1.14



D LV.A-80-SST & LV.A-80-AS-SST

LV.A-80-SST & LV.A-80-AS-SST



US Levelling elements
D Levelling elements
F Eléments de nivellement
I Elementi di livellamento



PART
SOLUTIONS

7



- | | |
|----|-----------------------|
| US | Technical Components |
| D | Technical Components |
| F | Composants Techniques |
| I | Componenti Tecnici |

7.1



- | | |
|----|--------------------------|
| US | Levelling Elements |
| D | Levelling Elements |
| F | Eléments de nivellement |
| I | Elementi di livellamento |



PART
SOLUTIONS

7.1.15



D LV.F-80 & LV.F-80-AS

LV.F-80 & LV.F-80-AS



- | | |
|----|--|
| US | Levelling elements for ground mounting |
| D | Levelling elements for ground mounting |
| F | Eléments de nivellation avec fixation au sol |
| I | Elementi di livellamento con fissaggio a terra |

7.1.16



D LV.F-80-SST & LV.F-80-AS-SST

LV.F-80-SST & LV.F-80-AS-SST



- | | |
|----|--|
| US | Levelling elements for ground mounting |
| D | Levelling elements for ground mounting |
| F | Eléments de nivellation avec fixation au sol |
| I | Elementi di livellamento con fissaggio a terra |

7.1.17



D LV.A-100 & LV.A-100-AS

LV.A-80 & LV.A-80-AS



- | | |
|----|--------------------------|
| US | Levelling elements |
| D | Levelling elements |
| F | Eléments de nivellation |
| I | Elementi di livellamento |

7



- | | |
|----|-----------------------|
| US | Technical Components |
| D | Technical Components |
| F | Composants Techniques |
| I | Componenti Tecnici |

7.1



- | | |
|----|--------------------------|
| US | Levelling Elements |
| D | Levelling Elements |
| F | Éléments de nivellement |
| I | Elementi di livellamento |



7.1.18



D LV.A-100-SST & LV.A-100-AS-SST

LV.A-100-SST & LV.A-100-AS-SST



- | | |
|----|--------------------------|
| US | Levelling elements |
| D | Levelling elements |
| F | Éléments de nivellement |
| I | Elementi di livellamento |

7.1.19



D LV.F-100 & LV.F-100-AS

LV.F-100 & LV.F-100-AS



- | | |
|----|--|
| US | Levelling elements for ground mounting |
| D | Levelling elements for ground mounting |
| F | Éléments de nivellement avec fixation au sol |
| I | Elementi di livellamento con fissaggio a terra |

7.1.20



D LV.F-100-SST & LV.F-100-AS-SST

LV.F-100-SST & LV.F-100-AS-SST



- | | |
|----|--|
| US | Levelling elements for ground mounting |
| D | Levelling elements for ground mounting |
| F | Éléments de nivellement avec fixation au sol |
| I | Elementi di livellamento con fissaggio a terra |

7



US	Technical Components
D	Technical Components
F	Composants Techniques
I	Componenti Tecnici

7.1



US	Levelling Elements
D	Levelling Elements
F	Éléments de nivellement
I	Elementi di livellamento



PART
SOLUTIONS

7.1.21



D LV.A-125 & LV.A-125-AS

LV.A-125 & LV.A-125-AS



US	Levelling elements
D	Levelling elements
F	Éléments de nivellement
I	Elementi di livellamento

7.1.22



D LV.A-125-SST & LV.A-125-AS-SST

LV.A-125-SST & LV.A-125-AS-SST



US	Levelling elements
D	Levelling elements
F	Éléments de nivellement
I	Elementi di livellamento

7.1.23



D LV.F-125 & LV.F-125-AS

LV.F-125 & LV.F-125-AS



US	Levelling elements for ground mounting
D	Levelling elements for ground mounting
F	Éléments de nivellement avec fixation au sol
I	Elementi di livellamento con fissaggio a terra

7



- | | |
|----|-----------------------|
| US | Technical Components |
| D | Technical Components |
| F | Composants Techniques |
| I | Componenti Tecnici |

7.1



- | | |
|----|--------------------------|
| US | Levelling Elements |
| D | Levelling Elements |
| F | Éléments de nivellement |
| I | Elementi di livellamento |



PART
SOLUTIONS

7.1.24



- | | |
|---|--------------------------------|
| D | LV.F-125-SST & LV.F-125-AS-SST |
|---|--------------------------------|

LV.F-125-SST & LV.F-125-AS-SST



- | | |
|----|--|
| US | Levelling elements for ground mounting |
| D | Levelling elements for ground mounting |
| F | Éléments de nivellement avec fixation au sol |
| I | Elementi di livellamento con fissaggio a terra |

7.1.25



- | | |
|---|--------------------------------|
| D | LV.A-125-ACV & LV.A-125-ACV-AS |
|---|--------------------------------|

LV.A-125-ACV & LV.A-125-ACV-AS



- | | |
|----|--------------------------|
| US | Levelling elements |
| D | Levelling elements |
| F | Éléments de nivellement |
| I | Elementi di livellamento |

7.1.26



- | | |
|---|--------------------------------|
| D | LV.F-125-ACV & LV.F-125-ACV-AS |
|---|--------------------------------|

LV.F-125-ACV & LV.F-125-ACV-AS



- | | |
|----|--|
| US | Levelling elements for ground mounting |
| D | Levelling elements for ground mounting |
| F | Éléments de nivellement avec fixation au sol |
| I | Elementi di livellamento con fissaggio a terra |

7



US	Technical Components
D	Technical Components
F	Composants Techniques
I	Componenti Tecnici

7.1



US	Levelling Elements
D	Levelling Elements
F	Éléments de nivellement
I	Elementi di livellamento



7.1.27

**D** LV.A-125-APS & LV.A-125-APS-AS**LV.A-125-APS & LV.A-125-APS-AS**

US	Levelling elements
D	Levelling elements
F	Éléments de nivellement
I	Elementi di livellamento

7.1.28

**D** LV.F-125-APS & LV.F-125-APS-AS**LV.F-125-APS & LV.F-125-APS-AS**

US	Levelling elements for ground mounting
D	Levelling elements for ground mounting
F	Éléments de nivellement avec fixation au sol
I	Elementi di livellamento con fissaggio a terra

7.1.29

**D** LS.A - LV.A - LV.F**LS.A - LV.A - LV.F**

US	Bases
D	Bases
F	Bases
I	Basi

7



- | | |
|----|-----------------------|
| US | Technical Components |
| D | Technical Components |
| F | Composants Techniques |
| I | Componenti Tecnici |

7.1



- | | |
|----|--------------------------|
| US | Levelling Elements |
| D | Levelling Elements |
| F | Eléments de nivellement |
| I | Elementi di livellamento |



PART
SOLUTIONS

7.1.30



D SM.

SM.



- | | |
|----|-------|
| US | Stems |
| D | Stems |
| F | Tiges |
| I | Steli |

7.1.31



D NT.

NT.



- | | |
|----|--------|
| US | Nuts |
| D | Nuts |
| F | Ecrous |
| I | Dadi |

7.1.32



D ND.Q

ND.Q



- | | |
|----|--------------------|
| US | Square end caps |
| D | Square end caps |
| F | Bouchons carrés |
| I | Terminali quadrati |

7



US	Technical Components
D	Technical Components
F	Composants Techniques
I	Componenti Tecnici

7.1



US	Levelling Elements
D	Levelling Elements
F	Éléments de nivellement
I	Elementi di livellamento



PART
SOLUTIONS

7.1.33

**D** LM.

LM.



US	Levelling elements
D	Levelling elements
F	Éléments de nivellement
I	Elementi di livellamento

7.1.34

**D** LM.SST

LM.SST



US	Levelling elements
D	Levelling elements
F	Éléments de nivellement
I	Elementi di livellamento

7.1.35

**D** LM.AC

LM.AC



US	Levelling elements
D	Levelling elements
F	Éléments de nivellement
I	Elementi di livellamento

7



- | | |
|----|-----------------------|
| US | Technical Components |
| D | Technical Components |
| F | Composants Techniques |
| I | Componenti Tecnici |

7.1



- | | |
|----|--------------------------|
| US | Levelling Elements |
| D | Levelling Elements |
| F | Éléments de nivellement |
| I | Elementi di livellamento |



PART
SOLUTIONS

7.1.36



D LM.SST-AC

LM.SST-AC

- | | |
|----|--------------------------|
| US | Levelling elements |
| D | Levelling elements |
| F | Éléments de nivellement |
| I | Elementi di livellamento |

7.1.37



D LM.TR

LM.TR

- | | |
|----|--------------------------|
| US | Levelling elements |
| D | Levelling elements |
| F | Éléments de nivellement |
| I | Elementi di livellamento |

7.1.38



D LM.SST-TR

LM.SST-TR

- | | |
|----|--------------------------|
| US | Levelling elements |
| D | Levelling elements |
| F | Éléments de nivellement |
| I | Elementi di livellamento |

7



<input type="checkbox"/> US	Technical Components
<input type="checkbox"/> D	Technical Components
<input type="checkbox"/> F	Composants Techniques
<input type="checkbox"/> I	Componenti Tecnici

PART
 SOLUTIONS

7.2



<input type="checkbox"/> US	Hinges
<input type="checkbox"/> D	Hinges
<input type="checkbox"/> F	Charnières
<input type="checkbox"/> I	Cerniere

7.2.1

 D CFA.

CFA.



<input type="checkbox"/> US	Hinges
<input type="checkbox"/> D	Hinges
<input type="checkbox"/> F	Charnières
<input type="checkbox"/> I	Cerniere

7.2.2

 D CFB.

CFB.



<input type="checkbox"/> US	Hinges
<input type="checkbox"/> D	Hinges
<input type="checkbox"/> F	Charnières
<input type="checkbox"/> I	Cerniere

7.2.3

 D CFC.

CFC.



<input type="checkbox"/> US	Hinges
<input type="checkbox"/> D	Hinges
<input type="checkbox"/> F	Charnières
<input type="checkbox"/> I	Cerniere



7

US	Technical Components
D	Technical Components
F	Composants Techniques
I	Componenti Tecnici



7.2

US	Hinges
D	Hinges
F	Charnières
I	Cerniere

PART
SOLUTIONS

7.2.4



D CFD.

CFD.



US	Hinges
D	Hinges
F	Charnières
I	Cerniere

7.2.5



D CFE.

CFE.



US	Hinges
D	Hinges
F	Charnières
I	Cerniere

7.2.6



D CFF.

CFF.



US	Hinges
D	Hinges
F	Charnières
I	Cerniere



US Technical Components
D Technical Components
F Composants Techniques
I Componenti Tecnici



US Hinges
D Hinges
F Charnières
I Cerniere



PART
SOLUTIONS

7.2.7



D CFH.

CFH.



US Hinges
D Hinges
F Charnières
I Cerniere

7.2.8



D CFG.

CFG.



US Hinges
D Hinges
F Charnières
I Cerniere

7.2.9



D CFI.

CFI.



US Double Hinges
D Double Hinges
F Charnieres doubles
I Cerniera doppia



7 US Technical Components
D Technical Components
F Composants Techniques
I Componenti Tecnici



7.2 US Hinges
D Hinges
F Charnières
I Cerniere



7.2.10



D CFJ.

CFJ.



US Tamperproof hinges
D Tamperproof hinges
F Charnières inviolable
I Cerniera inviolabile

7.3



US Latches
D Latches
F Eléments de fermeture
I Chiusure

7.3.1



D CM.

CM.



US Latches with knob
D Latches with knob
F Fermeture avec manette
I Chiusura con manopola

7.3.2



D CM/L

CM/L



US Latches with knob and padlock
D Latches with knob and padlock
F Fermeture avec manette et cadenas
I Chiusura con manopola e lucchetto

7



<input type="checkbox"/> US	Technical Components
<input type="checkbox"/> D	Technical Components
<input type="checkbox"/> F	Composants Techniques
<input type="checkbox"/> I	Componenti Tecnici

7.3



<input type="checkbox"/> US	Latches
<input type="checkbox"/> D	Latches
<input type="checkbox"/> F	Éléments de fermeture
<input type="checkbox"/> I	Chiusure



PART
SOLUTIONS

7.3.3



D VCK.

VCK.

<input type="checkbox"/> US	Latch-type knobs
<input type="checkbox"/> D	Latch-type knobs
<input type="checkbox"/> F	Petits volants de fermeture
<input type="checkbox"/> I	Volantini di chiusura

7.3.4



D VCK. INOX

VCK. INOX

<input type="checkbox"/> US	Latch-type knobs
<input type="checkbox"/> D	Latch-type knobs
<input type="checkbox"/> F	Petits volants de fermeture
<input type="checkbox"/> I	Volantini di chiusura

7.3.5



D BOCK.

BOCK. INOX

<input type="checkbox"/> US	Security latches
<input type="checkbox"/> D	Security latches
<input type="checkbox"/> F	Fermeture de sécurité
<input type="checkbox"/> I	Chiusura di sicurezza

7



- | | |
|----|-----------------------|
| US | Technical Components |
| D | Technical Components |
| F | Composants Techniques |
| I | Componenti Tecnici |

7.3



- | | |
|----|-----------------------|
| US | Latches |
| D | Latches |
| F | Eléments de fermeture |
| I | Chiusure |



PART
SOLUTIONS

7.3.6



D BOCK. INOX

BOCK.INOX

- | | |
|----|-----------------------|
| US | Security latches |
| D | Security latches |
| F | Fermeture de sécurité |
| I | Chiusura di sicurezza |

7.3.7



D CQ.

CQ.

- | | |
|----|----------------------------------|
| US | Latches with recessed key |
| D | Latches with recessed key |
| F | Fermeture avec clé à emboîtement |
| I | Chiusura con chiave ad incasso |

7.3.8



D CS.

CS.

- | | |
|----|------------------------|
| US | Latches with lock |
| D | Latches with lock |
| F | Fermeture avec serrure |
| I | Chiusura con serratura |

7



- | | |
|----|-----------------------|
| US | Technical Components |
| D | Technical Components |
| F | Composants Techniques |
| I | Componenti Tecnici |

7.3



- | | |
|----|-----------------------|
| US | Latches |
| D | Latches |
| F | Eléments de fermeture |
| I | Chiusure |



PART
SOLUTIONS

7.3.9



D VC.308

VC.308



- | | |
|----|-----------------------------|
| US | Latch-type knobs |
| D | Latch-type knobs |
| F | Petits volants de fermeture |
| I | Volantini di chiusura |

7.3.10



D VC.309

VC.309



- | | |
|----|-----------------------------|
| US | Latch-type knobs |
| D | Latch-type knobs |
| F | Petits volants de fermeture |
| I | Volantini di chiusura |

7.3.11



D CS/M

CS/M



- | | |
|----|------------------------------------|
| US | T handle with lock |
| D | T handle with lock |
| F | Poignée de fermeture avec serrure |
| I | Maniglia di chiusura con serratura |



7
US Technical Components
D Technical Components
F Composants Techniques
I Componenti Tecnici



7.3
US Latches
D Latches
F Eléments de fermeture
I Chiusure



PART
SOLUTIONS

7.3.12



D CX.

CX.



D Latches with safety lock
I Chisura con serratura di sicurezza

8



US Operating elements - alu, steel, stainless steel
D Operating elements - alu, steel, stainless steel
F Eléments de Manoeuvre - alu, acier, acier inox
I Elementi di Manovra - alu, acciaio, acciaio inox

8.1



US Crank handles and levers
D Crank handles and levers
F Manivelles et leviers
I Manovelle e leve

8.1.1

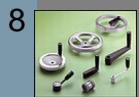


D DIN 468

DIN 468



US Crank handles
D Crank handles
F Manivelles
I Manovelle



- US Operating elements - alu,steel,stainless steel
- D Operating elements - alu,steel,stainless steel
- F Eléments de Manoeuvre - alu, acier,acier inox
- I Elementi di Manovra - alu,acciaio,acciaio inox



- US Crank handles and levers
- D Crank handles and levers
- F Manivelles et leviers
- I Manovelle e leve



PART
SOLUTIONS

8.1.2



D DIN 469

DIN 469



- US Crank handles
- D Crank handles
- F Manivelles
- I Manovelle

8.1.3



D GN 369

GN 369



- US Crank handles
- D Crank handles
- F Manivelles
- I Manovelle

8.1.4

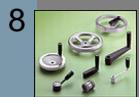


D GN 471

GN 471



- US Crank handles
- D Crank handles
- F Manivelles
- I Manovelle



- | | |
|----|--|
| US | Operating elements - alu,steel,stainless steel |
| D | Operating elements - alu,steel,stainless steel |
| F | Eléments de Manoeuvre - alu, acier,acier inox |
| I | Elementi di Manovra - alu,acciaio,acciaio inox |



- | | |
|----|--------------------------|
| US | Crank handles and levers |
| D | Crank handles and levers |
| F | Manivelles et leviers |
| I | Manovelle e leve |



PART
SOLUTIONS

8.1.5



D GN 472.3

GN 472.3



- | | |
|----|--|
| US | Crank handles with fold-away handle |
| D | Crank handles with fold-away handle |
| F | Manivelles avec poignée rabattable à déclic |
| I | Manovelle con impugnatura ribaltabile a scatto |

8.1.6



D GN 112.1

GN 112.1



- | | |
|----|----------------------|
| US | Balanced handles |
| D | Balanced handles |
| F | Manetts équilibrées |
| I | Maniglie equilibrate |

8.1.7

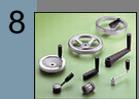


D GN 750

GN 750



- | | |
|----|----------------------|
| US | Control levers |
| D | Control levers |
| F | Leviers de manoeuvre |
| I | Leve di manovra |



- | | |
|----|--|
| US | Operating elements - alu,steel,stainless steel |
| D | Operating elements - alu,steel,stainless steel |
| F | Eléments de Manœuvre - alu, acier,acier inox |
| I | Elementi di Manovra - alu,acciaio,acciaio inox |



- | | |
|----|--------------------------|
| US | Crank handles and levers |
| D | Crank handles and levers |
| F | Manivelles et leviers |
| I | Manovelle e leve |



PART
SOLUTIONS

8.1.8



[D] GN 150

GN 150



- | | |
|----|-------------------|
| US | Split hubs |
| D | Split hubs |
| F | Moyeux élastiques |
| I | Mozzi elastici |

8.2



- | | |
|----|------------|
| US | Handwheels |
| D | Handwheels |
| F | Volants |
| I | Volantini |

8.2.1



[D] GN 321

GN 321



- | | |
|----|-------------------|
| US | Solid handwheels |
| D | Solid handwheels |
| F | Volants pleins |
| I | Volantini a disco |

8.2.2

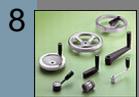


[D] GN 321 D

GN 321



- | | |
|----|--|
| US | Solid handwheels with revolving handle |
| D | Solid handwheels with revolving handle |
| F | Volants pleins avec poignée libre |
| I | Volantini a disco con impugnatura girevole |



- | | |
|----|--|
| US | Operating elements - alu,steel,stainless steel |
| D | Operating elements - alu,steel,stainless steel |
| F | Eléments de Manoeuvre - alu, acier,acier inox |
| I | Elementi di Manovra - alu,acciaio,acciaio inox |



- | | |
|----|------------|
| US | Handwheels |
| D | Handwheels |
| F | Volants |
| I | Volantini |



PART
SOLUTIONS

8.2.3



D GN 322

GN 322



- | | |
|----|-----------------------|
| US | Two-spoke handwheels |
| D | Two-spoke handwheels |
| F | Volants à deux rayons |
| I | Volantini a due razze |

8.2.4



D GN 322 D

GN 322



- | | |
|----|--|
| US | Two-spoke handwheels with revolving handle |
| D | Two-spoke handwheels with revolving handle |
| F | Volants à deux rayons avec poignée libre |
| I | Volantini a due razze con impugnatura girevole |

8.2.5

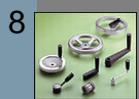


D GN 322.3

GN 322.3



- | | |
|----|--|
| US | Two-spoke handwheels with fold-awayhandle |
| D | Two-spoke handwheels with fold-awayhandle |
| F | Volants à deux rayons avec poignée rabattable à déclic |
| I | Volantini a due razze con impugnatura ribaltabile a scatto |



- 8
- US Operating elements - alu, steel, stainless steel
 - D Operating elements - alu, steel, stainless steel
 - F Eléments de Manœuvre - alu, acier, acier inox
 - I Elementi di Manovra - alu, acciaio, acciaio inox



- 8.2
- US Handwheels
 - D Handwheels
 - F Volants
 - I Volantini

PART
SOLUTIONS

8.2.6



D GN 000.5

GN 000.5



- US Safety coupling bushing
- D Safety coupling bushing
- F Douille à embrayage de sécurité
- I Boccola ad innesto di sicurezza

8.2.7



D GN 227.2

GN 227.2



- US Pressed steel spoked handwheels
- D Pressed steel spoked handwheels
- F Volants à rayons en acier moulé
- I Volantini a razze in acciaio stampato

8.2.8

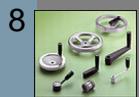


D GN 227.2 D

GN 227.2



- US Pressed steel spoked handwheels with revolving handle
- D Pressed steel spoked handwheels with revolving handle
- F Volants à rayons en acier moulé avec poignée libre
- I Volantini a razze in acciaio stampato con impugnatura girevole



- | | |
|----|--|
| US | Operating elements - alu,steel,stainless steel |
| D | Operating elements - alu,steel,stainless steel |
| F | Eléments de Manoeuvre - alu, acier,acier inox |
| I | Elementi di Manovra - alu,acciaio,acciaio inox |



- | | |
|----|------------|
| US | Handwheels |
| D | Handwheels |
| F | Volants |
| I | Volantini |



PART
SOLUTIONS

8.2.9



D GN 227.1

GN 227.1



- | | |
|----|---------------------------------------|
| US | Pressed steel spoked handwheels |
| D | Pressed steel spoked handwheels |
| F | Volants à rayons en acier moulé |
| I | Volantini a razze in acciaio stampato |

8.2.10



D DIN 950

DIN 950



- | | |
|----|-------------------|
| US | Spoked handwheels |
| D | Spoked handwheels |
| F | Volants à rayons |
| I | Volantini a razze |

8.2.11



D DIN 950 D

DIN 950



- | | |
|---|---|
| D | Spoked handwheels with revolving handle |
| I | Volantini a razze impugnatura girevole |



- | | |
|-----------|--|
| US | Clamping and control - alu, steel, stainless steel |
| D | Clamping and control - alu, steel, stainless steel |
| F | Serrage et régulation - alu, acier, acier inox |
| I | Serraggio e Regolazione - alu, acciaio, acciaio inox |



- | | |
|-----------|------------------------|
| US | Lobe knobs |
| D | Lobe knobs |
| F | Petits volants à lobes |
| I | Volantini a lobi |



D DIN 6336

DIN 6336



- | | |
|-----------|------------------------|
| US | Lobe knobs |
| D | Lobe knobs |
| F | Petits volants à lobes |
| I | Volantini a lobi |



D DIN 6335

DIN 6335



- | | |
|-----------|------------------------|
| US | Lobe knobs |
| D | Lobe knobs |
| F | Petits volants à lobes |
| I | Volantini a lobi |



- 9
- [US] Clamping and control - alu, steel, stainless steel
 - [D] Clamping and control - alu, steel, stainless steel
 - [F] Serrage et régulation - alu, acier, acier inox
 - [I] Serraggio e Regolazione - alu, acciaio, acciaio inox

9.1



- [US] Lobe knobs
- [D] Lobe knobs
- [F] Petits volants à lobes
- [I] Volantini a lobi



PART
SOLUTIONS

9.1.3



D GN 5336

GN 5336



- [US] Lobe knobs
- [D] Lobe knobs
- [F] Petits volants à lobes
- [I] Volantini a lobi

9.1.4



D GN 5334 INOX

GN 5334 - INOX



- [US] Lobe knobs
- [D] Lobe knobs
- [F] Petits volants à lobes
- [I] Volantini a lobi

9.1.5



D GN 5335 INOX

GN 5335 - INOX



- [US] Lobe knobs
- [D] Lobe knobs
- [F] Petits volants à lobes
- [I] Volantini a lobi



- 9
- [US] Clamping and control - alu, steel, stainless steel
 - [D] Clamping and control - alu, steel, stainless steel
 - [F] Serrage et régulation - alu, acier, acier inox
 - [I] Serraggio e Regolazione - alu, acciaio, acciaio inox



9.1



- [US] Lobe knobs
- [D] Lobe knobs
- [F] Petits volants à lobes
- [I] Volantini a lobi

PART
SOLUTIONS

9.1.6



D GN 6336.3

GN 6336.3



- [D] Quick-tightening lobe knobs
- [I] Volantini a lobi per serraggio vapiolo

9.2



- [US] Handknobs
- [D] Handknobs
- [F] Bountons
- [I] Manopole

9.2.1



D GN 6303.1

GN 6303.1



- [US] Quick-tightening knurled knobs
- [D] Quick-tightening knurled knobs
- [F] Boutons moletés pour serrage rapide
- [I] Manopole zigrinate per serraggio rapido

9.2.2



D DIN 466

DIN 466



- [US] Knurled knobs
- [D] Knurled knobs
- [F] Poignées moletées
- [I] Manopole zigrinate



- 9
- [US] Clamping and control - alu, steel, stainless steel
 - [D] Clamping and control - alu, steel, stainless steel
 - [F] Serrage et régulation - alu, acier, acier inox
 - [I] Serraggio e Regolazione - alu, acciaio, acciaio inox



- 9.2
- [US] Handknobs
 - [D] Handknobs
 - [F] Boutons
 - [I] Manopole

PART
SOLUTIONS

9.2.3



DIN 466 INOX

DIN 466 - INOX



- [US] Knurled knobs
- [D] Knurled knobs
- [F] Poignées moletés
- [I] Manopole zigrinate

9.2.4



DIN 464

DIN 464



- [US] Knurled knobs with threaded pin
- [D] Knurled knobs with threaded pin
- [F] Boutons moletés avec goujon fileté
- [I] Manopole zigrinate con perno filettato

9.2.5



DIN 464 INOX

DIN 464 - INOX



- [US] Knurled knobs with threaded pin
- [D] Knurled knobs with threaded pin
- [F] Boutons moletés avec goujon fileté
- [I] Manopole zigrinate con perno filettato



- 9
- [US] Clamping and control - alu, steel, stainless steel
 - [D] Clamping and control - alu, steel, stainless steel
 - [F] Serrage et régulation - alu, acier, acier inox
 - [I] Serraggio e Regolazione - alu, acciaio, acciaio inox



- 9.2
- [US] Handknobs
 - [D] Handknobs
 - [F] Boutons
 - [I] Manopole

PART
SOLUTIONS

9.2.6



D DIN 467

DIN 467



- [US] Knurled knobs
- [D] Knurled knobs
- [F] Poignées moletés
- [I] Manopole zigrinate

9.2.7



D DIN 467 INOX

DIN 467 - INOX



- [US] Knurled knobs
- [D] Knurled knobs
- [F] Poignées moletés
- [I] Manopole zigrinate

9.2.8



D DIN 653

DIN 653



- [US] Knurled knobs with threaded pin
- [D] Knurled knobs with threaded pin
- [F] Boutons moletés avec goujon fileté
- [I] Manopole zigrinate con perno filettato



- 9
- [US] Clamping and control - alu, steel, stainless steel
 - [D] Clamping and control - alu, steel, stainless steel
 - [F] Serrage et régulation - alu, acier, acier inox
 - [I] Serraggio e Regolazione - alu, acciaio, acciaio inox



- 9.2
- [US] Handknobs
 - [D] Handknobs
 - [F] Boutons
 - [I] Manopole

PART
SOLUTIONS

9.2.9



D DIN 653 INOX

DIN 653 - INOX



- [US] Knurled knobs with threaded pin
- [D] Knurled knobs with threaded pin
- [F] Boutons moletés avec goujon fileté
- [I] Manopole zigrinate con perno filettato

9.2.10



D DIN 6303

DIN 6303



- [US] Knurled knobs
- [D] Knurled knobs
- [F] Poignées moletées
- [I] Manopole zigrinate

9.2.11



D DIN 6303 INOX

DIN 6303 - INOX



- [US] Knurled knobs
- [D] Knurled knobs
- [F] Poignées moletées
- [I] Manopole zigrinate



- 9
- [US] Clamping and control - alu, steel, stainless steel
 - [D] Clamping and control - alu, steel, stainless steel
 - [F] Serrage et régulation - alu, acier, acier inox
 - [I] Serraggio e Regolazione - alu, acciaio, acciaio inox



- 9.2
- [US] Handknobs
 - [D] Handknobs
 - [F] Boutons
 - [I] Manopole

PART
SOLUTIONS

9.2.12



D GN 431 INOX

GN 431 - INOX



- [US] Swing knobs
- [D] Swing knobs
- [F] Clavettes
- [I] Chiavette

9.2.13



D GN 432 INOX

GN 432 - INOX



- [D] Swing knobs
- [I] Chiavette

9



- | | |
|----|--|
| US | Clamping and control - alu,steel,stainless steel |
| D | Clamping and control - alu,steel,stainless steel |
| F | Serrage et régulation - alu, acier,acier inox |
| I | Serraggio e Regolazione - alu,acciaio,acciaio inox |

PART
SOLUTIONS

9.3



- | | |
|----|-------------------------|
| US | Control elements |
| D | Control elements |
| F | Eléments de régulation |
| I | Elementi di regolazione |

9.3.1



D GN 726

GN 726



- | | |
|----|-----------------------------------|
| US | Knurled control knobs |
| D | Knurled control knobs |
| F | Poignées moletées de régulation |
| I | Manopole zigrinate di regolazione |

9.3.2



D GN 726.1

GN 726.1



- | | |
|----|-----------------------------------|
| US | Knurled control knobs |
| D | Knurled control knobs |
| F | Poignées moletées de régulation |
| I | Manopole zigrinate di regolazione |

9.3.3



D GN 726.2

GN 726.2



- | | |
|----|-----------------------------------|
| US | Knurled control knobs |
| D | Knurled control knobs |
| F | Poignées moletées de régulation |
| I | Manopole zigrinate di regolazione |



US	Clamping and control - alu,steel,stainless steel
D	Clamping and control - alu,steel,stainless steel
F	Serrage et régulation - alu, acier,acier inox
I	Serraggio e Regolazione - alu,acciaio,acciaio inox



US	Control elements
D	Control elements
F	Eléments de régulation
I	Elementi di regolazione



PART
SOLUTIONS

9.3.4



D GN 729

GN 729



US	Control knobs
D	Control knobs
F	Poignées de régulation
I	Manopole di regolazione

9.3.5



D GN 164

GN 164



US	Scale rings
D	Scale rings
F	Anneaux de régulation
I	Anelli graduabili

9.3.6



D GN 736

GN 736



US	Control handwheels
D	Control handwheels
F	Petits volants de régulation
I	Volantini di regolazione



- 9
- [US] Clamping and control - alu, steel, stainless steel
 - [D] Clamping and control - alu, steel, stainless steel
 - [F] Serrage et régulation - alu, acier, acier inox
 - [I] Serraggio e Regolazione - alu, acciaio, acciaio inox



- 9.3
- [US] Control elements
 - [D] Control elements
 - [F] Eléments de régulation
 - [I] Elementi di regolazione

PART
SOLUTIONS

9.3.7



D GN 736.1

GN 736.1



- [US] Control handwheels
- [D] Control handwheels
- [F] Petits volants de régulation
- [I] Volantini di regolazione

9.3.8



D GN 200

GN 200



- [US] Indexing mechanisms
- [D] Indexing mechanisms
- [F] Eléments d'arrêt
- [I] Elementi di arresto

9.3.9



D GN 200 INOX

GN 200 - INOX



- [US] Indexing mechanisms
- [D] Indexing mechanisms
- [F] Eléments d'arrêt
- [I] Elementi di arresto



- 9
- [US] Clamping and control - alu, steel, stainless steel
 - [D] Clamping and control - alu, steel, stainless steel
 - [F] Serrage et régulation - alu, acier, acier inox
 - [I] Serraggio e Regolazione - alu, acciaio, acciaio inox



- 9.3
- [US] Control elements
 - [D] Control elements
 - [F] Eléments de régulation
 - [I] Elementi di regolazione

PART
SOLUTIONS

9.3.10



D GN 700

GN 700



- [US] Continuous and locking control knobs
- [D] Continuous and locking control knobs
- [F] Eléments de régulation continueet de blocage
- [I] Elementi di regolazione continua e blocco

9.3.11



D GN 215

GN 215



- [US] Indexing levers
- [D] Indexing levers
- [F] Leviers à déclic
- [I] Leve a scatto

9.3.12



D GN 558

GN 558



- [D] Indexing control levers
- [I] Leve di manovra a scatto

9



US	Clamping and control - alu,steel,stainless steel
D	Clamping and control - alu,steel,stainless steel
F	Serrage et régulation - alu, acier,acier inox
I	Serraggio e Regolazione - alu,acciaio,acciaio inox

PART
 SOLUTIONS

9.4



US	Adjustable and clamping levers
D	Adjustable and clamping levers
F	Poignées débrayables et à levier
I	Maniglie a ripresa e a leva

9.4.1

**D** GN 300**GN 300**

US	Adjustable handles with threaded bushing
D	Adjustable handles with threaded bushing
F	Poignées débrayables avec douille filetée
I	Maniglie a ripresa con boccola filettata

9.4.2

**D** GN 300.1 INOX**GN 300.1 - INOX**

US	Adjustable handles with threaded bushing
D	Adjustable handles with threaded bushing
F	Poignées débrayables avec douille filetée
I	Maniglie a ripresa con boccola filettata

9.4.3

**D** GN 300**GN 300**

US	Adjustable handles with threaded stud
D	Adjustable handles with threaded stud
F	Poignées débrayables avec tige filetée
I	Maniglie a ripresa con prigioniero filettato



9	US	Clamping and control - alu,steel,stainless steel
	D	Clamping and control - alu,steel,stainless steel
	F	Serrage et régulation - alu, acier,acier inox
	I	Serraggio e Regolazione - alu,acciaio,acciaio inox



9.4	US	Adjustable and clamping levers
	D	Abjustable and clamping levers
	F	Poignées débrayables et à levier
	I	Maniglie a ripresa e a leva



PART
SOLUTIONS

9.4.4



D GN 300.1 INOX

GN 300.1 - INOX



US	Adjustable handles with threaded stud
D	Adjustable handles with threaded stud
F	Poignées débrayables avec tige filetée
I	Maniglie a ripresa con prigioniero filettato

9.4.5



D GN 212.4

GN 212.4



US	Adjustable handles with threaded bushing
D	Adjustable handles with threaded bushing
F	Poignées débrayables avec douille filetée
I	Maniglie a ripresa con boccola filettata

9.4.6



D GN 212.4

GN 212.4



US	Adjustable handles with threaded stud
D	Adjustable handles with threaded stud
F	Poignées débrayables avec tige filetée
I	Maniglie a ripresa con prigioniero filettato



- 9
- [US] Clamping and control - alu, steel, stainless steel
 - [D] Clamping and control - alu, steel, stainless steel
 - [F] Serrage et régulation - alu, acier, acier inox
 - [I] Serraggio e Regolazione - alu, acciaio, acciaio inox



- 9.4
- [US] Adjustable and clamping levers
 - [D] Abjustable and clamping levers
 - [F] Poignées débrayables et à levier
 - [I] Maniglie a ripresa e a leva

PART
SOLUTIONS



D GN 125

GN 125



- [US] Adjustable handles with threaded bushing
- [D] Adjustable handles with threaded bushing
- [F] Poignées débrayables avec douille filetée
- [I] Maniglie a ripresa con boccola filettata



D GN 125

GN 125



- [US] Adjustable handles with threaded stud
- [D] Adjustable handles with threaded stud
- [F] Poignées débrayables avec tige filetée
- [I] Maniglie a ripresa con prigioniero filettato



D GN 6337.3

GN 6337.3



- [US] Adjustable handles with threaded bushingwith push action
- [D] Adjustable handles with threaded bushingwith push action
- [F] Poignées débrayables avec douille filetéemanoeuvre à pression
- [I] Maniglie a ripresa con boccola filettataazionamento a pressione



9

- US Clamping and control - alu, steel, stainless steel
- D Clamping and control - alu, steel, stainless steel
- F Serrage et régulation - alu, acier, acier inox
- I Serraggio e Regolazione - alu, acciaio, acciaio inox



9.4

- US Adjustable and clamping levers
- D Adjustable and clamping levers
- F Poignées débrayables et à levier
- I Maniglie a ripresa e a leva

PART
SOLUTIONS

9.4.10



D GN 6337.3

GN 6337.3



- US Adjustable handles with threaded stud with push action
- D Adjustable handles with threaded stud with push action
- F Poignées débrayables avec tige filetée manoeuvre à pression
- I Maniglie a ripresa con prigioniero filettato azionamento a pressione

9.4.11



D DIN 6337

DIN 6337



- US Clamping levers
- D Clamping levers
- F Poignées à levier
- I Maniglie a leva

9.4.12



D GN 216

GN 216



- US Clamping levers
- D Clamping levers
- F Poignées à levier
- I Maniglie a leva



9

- [US] Clamping and control - alu, steel, stainless steel
- [D] Clamping and control - alu, steel, stainless steel
- [F] Serrage et régulation - alu, acier, acier inox
- [I] Serraggio e Regolazione - alu, acciaio, acciaio inox



9.4

- [US] Adjustable and clamping levers
- [D] Abjustable and clamping levers
- [F] Poignées débrayables et à levier
- [I] Maniglie a ripresa e a leva

PART
SOLUTIONS

9.4.13



D GN 206

GN 206



- [US] Clamping levers
- [D] Clamping levers
- [F] Poignées à levier
- [I] Maniglie a leva

9.4.14



D DIN 99

DIN 99



- [US] Clamping levers
- [D] Clamping levers
- [F] Poignées à levier
- [I] Maniglie a leva

9.4.15



D DIN 99 INOX

DIN 99 - INOX



- [US] Clamping levers
- [D] Clamping levers
- [F] Poignées à levier
- [I] Maniglie a leva



9

US	Clamping and control - alu,steel,stainless steel
D	Clamping and control - alu,steel,stainless steel
F	Serrage et régulation - alu, acier,acier inox
I	Serraggio e Regolazione - alu,acciaio,acciaio inox

9.4



US	Adjustable and clamping levers
D	Adjustable and clamping levers
F	Poignées débrayables et à levier
I	Maniglie a ripresa e a leva

PART
SOLUTIONS

9.4.16



D GN 99.5

GN 99.5



US	Clamping levers
D	Clamping levers
F	Poignées à levier
I	Maniglie a leva

9.4.17



D GN 99.6 INOX

GN 99.6 - INOX



US	Clamping levers
D	Clamping levers
F	Poignées à levier
I	Maniglie a leva

9.4.18



D GN 99.7

GN 99.7



US	Clamping nuts with double levers
D	Clamping nuts with double levers
F	Poignées à double levier
I	Maniglie a doppia leva



9

- [US] Clamping and control - alu, steel, stainless steel
- [D] Clamping and control - alu, steel, stainless steel
- [F] Serrage et régulation - alu, acier, acier inox
- [I] Serraggio e Regolazione - alu, acciaio, acciaio inox



9.4

- [US] Adjustable and clamping levers
- [D] Abjustable and clamping levers
- [F] Poignées débrayables et à levier
- [I] Maniglie a ripresa e a leva

PART
SOLUTIONS

9.4.19



D GN 99.8 INOX

GN 99.8 - INOX

- [D] Clamping nuts with double levers
- [I] Maniglie a doppia leva

10



- [US] Industrial Handles - alu, steel, stainless steel
- [D] Industrial Handles - alu, steel, stainless steel
- [F] Poignées industrielles - alu, acier, acier inox
- [I] Maniglieria industriale - alu, acciaio, acciaio inox

10.1



- [US] Handles
- [D] Handles
- [F] Poignées
- [I] Maniglie

10.1.1



D GN 565

GN 565

- [US] Handles
- [D] Handles
- [F] Poignées
- [I] Maniglie

10



- [US] Industrial Handles - alu, steel, stainless steel
- [D] Industrial Handles - alu, steel, stainless steel
- [F] Poignées industrielles - alu, acier, acier inox
- [I] Maniglieria industriale - alu, acciaio, acciaio inox

10.1



- [US] Handles
- [D] Handles
- [F] Poignées
- [I] Maniglie



PART
SOLUTIONS

10.1.2



[D] GN 565.1

GN 565.1



- [US] Handles
- [D] Handles
- [F] Poignées
- [I] Maniglie

10.1.3



[D] GN 565.2

GN 565.2



- [US] Inclined handles
- [D] Inclined handles
- [F] Poignées inclinées
- [I] Maniglie inclinate

10.1.4



[D] GN 565.5

GN 565.5



- [US] Handles
- [D] Handles
- [F] Poignées
- [I] Maniglie



10

- [US] Industrial Handles - alu, steel, stainless steel
- [D] Industrial Handles - alu, steel, stainless steel
- [F] Poignées industrielles - alu, acier, acier inox
- [I] Maniglieria industriale - alu, acciaio, acciaio inox



10.1

- [US] Handles
- [D] Handles
- [F] Poignées
- [I] Maniglie

PART
SOLUTIONS

10.1.5



[D] GN 427

GN 427



- [US] Handles
- [D] Handles
- [F] Poignées
- [I] Maniglie

10.1.6



[D] GN 565.3

GN 565.3



- [US] Handles
- [D] Handles
- [F] Poignées
- [I] Maniglie

10.1.7



[D] GN 728

GN 728



- [US] Handles
- [D] Handles
- [F] Poignées
- [I] Maniglie



10

- US Industrial Handles - alu, steel, stainless steel
- D Industrial Handles - alu, steel, stainless steel
- F Poignées industrielles - alu, acier, acier inox
- I Maniglieria industriale - alu, acciaio, acciaio inox



10.1

- US Handles
- D Handles
- F Poignées
- I Maniglie



10.1.8



D GN 668

GN 668



- US Handles
- D Handles
- F Poignées
- I Maniglie

10.1.9



D GN 559

GN 559



- US Handles
- D Handles
- F Poignées
- I Maniglie

10.1.10



D GN 425

GN 425



- US Handles
- D Handles
- F Poignées
- I Maniglie



10

- [US] Industrial Handles - alu, steel, stainless steel
- [D] Industrial Handles - alu, steel, stainless steel
- [F] Poignées industrielles - alu, acier, acier inox
- [I] Maniglieria industriale - alu, acciaio, acciaio inox



10.1

- [US] Handles
- [D] Handles
- [F] Poignées
- [I] Maniglie



10.1.11



D GN 425

GN 425



- [US] Handles
- [D] Handles
- [F] Poignées
- [I] Maniglie

10.1.12



D GN 425.1

GN 425.1



- [US] Double-curved handles
- [D] Double-curved handles
- [F] Poignées à double courbe
- [I] Maniglie a doppia curva

10.1.13



D GN 425.3

GN 425.3



- [US] Handles
- [D] Handles
- [F] Poignées
- [I] Maniglie



10

- [US] Industrial Handles - alu, steel, stainless steel
- [D] Industrial Handles - alu, steel, stainless steel
- [F] Poignées industrielles - alu, acier, acier inox
- [I] Maniglieria industriale - alu, acciaio, acciaio inox



10.1

- [US] Handles
- [D] Handles
- [F] Poignées
- [I] Maniglie



10.1.14



D GN 424

GN 424



- [US] U-shaped handles
- [D] U-shaped handles
- [F] Poignées en arc
- [I] Maniglie ad arco

10.1.15



D GN 730

GN 730



- [US] Handles
- [D] Handles
- [F] Poignées
- [I] Maniglie

10.1.16



D GN 426

GN 426



- [US] Cabinet handles
- [D] Cabinet handles
- [F] Poignées tubulaires
- [I] Maniglie tubolari



10

- [US] Industrial Handles - alu, steel, stainless steel
- [D] Industrial Handles - alu, steel, stainless steel
- [F] Poignées industrielles - alu, acier, acier inox
- [I] Maniglieria industriale - alu, acciaio, acciaio inox



10.1

- [US] Handles
- [D] Handles
- [F] Poignées
- [I] Maniglie



10.1.17



D GN 426.5

GN 426.5



- [US] Cabinet handles
- [D] Cabinet handles
- [F] Poignées tubulaires
- [I] Maniglie tubolari

10.1.18



D GN 426.1

GN 426.1



- [US] Double-curved cabinet handles
- [D] Double-curved cabinet handles
- [F] Poignées tubulaires à double courbe
- [I] Maniglie tubolari a doppia curva

10.1.19



D GN 669

GN 669



- [US] Cabinet handles
- [D] Cabinet handles
- [F] Poignées tubulaires
- [I] Maniglie tubolari



10

- [US] Industrial Handles - alu, steel, stainless steel
- [D] Industrial Handles - alu, steel, stainless steel
- [F] Poignées industrielles - alu, acier, acier inox
- [I] Maniglieria industriale - alu, acciaio, acciaio inox



10.1

- [US] Handles
- [D] Handles
- [F] Poignées
- [I] Maniglie



10.1.20



[D] GN 333

GN 333



- [D] Inclined cabinet handles
- [I] Maniglie tubulate inclinate

10.2



- [US] Side and revolving handles
- [D] Side and revolving handles
- [F] Poignées fixes et libres
- [I] Impugnatura

10.2.1



[D] GN 598

GN 598



- [US] Revolving handles
- [D] Revolving handles
- [F] Poignées libres
- [I] Impugnatura girevoli

10.2.2



[D] DIN 39

DIN 39



- [US] Fixed handles
- [D] Fixed handles
- [F] Poignées fixes
- [I] Impugnatura fisso



10

- US Industrial Handles - alu, steel, stainless steel
- D Industrial Handles - alu, steel, stainless steel
- F Poignées industrielles - alu, acier, acier inox
- I Maniglieria industriale - alu, acciaio, acciaio inox



10.2

- US Side and revolving handles
- D Side and revolving handles
- F Poignées fixes et libres
- I Impugnatura

PART
SOLUTIONS

10.2.3



D DIN 98

DIN 98



- D Revolving handles
- I Impugnatura girevoli

11



- US Indexing and positioning elements
- D Indexing and positioning elements
- F Eléments de fixation et positionnement
- I Elementi di fissaggio e posizionamento

11.1



- US Indexing plungers
- D Indexing plungers
- F Doigts d'indexage à ressort
- I Pistoncini a molla

11.1.1



D GN 607

GN 607



- US Indexing plungers
- D Indexing plungers
- F Doigts d'indexage à ressort
- I Pistoncini a molla



11

- US Indexing and positioning elements
- D Indexing and positioning elements
- F Eléments de fixation et positionnement
- I Elementi di fissaggio e posizionamento



11.1

- US Indexing plungers
- D Indexing plungers
- F Doigts d'indexage à ressort
- I Pistoncini a molla



11.1.2



D GN 607.1

GN 607.1



- US Indexing plungers with rest position
- D Indexing plungers with rest position
- F Doigts d'indexage à ressort avec dispositif d'arrêt
- I Pistoncini a molla con posizione di arresto

11.1.3



D GN 608

GN 608



- US Indexing plungers with flange
- D Indexing plungers with flange
- F Doigts d'indexage à ressort avec bride
- I Pistoncini a molla con flangia

11.1.4



D GN 608.1

GN 608.1



- US Indexing plungers with flange and rest position
- D Indexing plungers with flange and rest position
- F Doigts d'indexage à ressort avec bride et dispositif d'arrêt
- I Pistoncini a molla con flangia e con posizione di arresto

PART
SOLUTIONS



- | | |
|----|--|
| US | Indexing and positioning elements |
| D | Indexing and positioning elements |
| F | Eléments de fixation et positionnement |
| I | Elementi di fissaggio e posizionamento |



- | | |
|----|-----------------------------|
| US | Indexing plungers |
| D | Indexing plungers |
| F | Doigts d'indexage à ressort |
| I | Pistoncini a molla |



PART
SOLUTIONS

11.1.5



D GN 612

GN 612



- | | |
|----|---------------------------------------|
| US | Lever indexing plungers |
| D | Lever indexing plungers |
| F | Doigts d'indexage à levier et ressort |
| I | Pistoncini a leva e molla |

11.1.6



D GN 612 INOX

GN 612



- | | |
|----|---------------------------------------|
| US | Lever indexing plungers |
| D | Lever indexing plungers |
| F | Doigts d'indexage à levier et ressort |
| I | Pistoncini a leva e molla |

11.1.7



D GN 613

GN 613



- | | |
|----|-----------------------------|
| US | Indexing plungers |
| D | Indexing plungers |
| F | Doigts d'indexage à ressort |
| I | Pistoncini a molla |



11

- US Indexing and positioning elements
- D Indexing and positioning elements
- F Eléments de fixation et positionnement
- I Elementi di fissaggio e posizionamento



11.1

- US Indexing plungers
- D Indexing plungers
- F Doigts d'indexage à ressort
- I Pistoncini a molla

PART
SOLUTIONS

11.1.8



D GN 613 INOX

GN 613



- US Indexing plungers
- D Indexing plungers
- F Doigts d'indexage à ressort
- I Pistoncini a molla

11.1.9



D GN 617

GN 617



- US Indexing plungers
- D Indexing plungers
- F Doigts d'indexage à ressort
- I Pistoncini a molla

11.1.10



D GN 617.1

GN 617.1



- US Indexing plungers with rest position
- D Indexing plungers with rest position
- F Doigts d'indexage à ressort avec dispositif d'arrêt
- I Pistoncini a molla con posizione di arresto



- | | |
|----|--|
| US | Indexing and positioning elements |
| D | Indexing and positioning elements |
| F | Eléments de fixation et positionnement |
| I | Elementi di fissaggio e posizionamento |



- | | |
|----|-----------------------------|
| US | Indexing plungers |
| D | Indexing plungers |
| F | Doigts d'indexage à ressort |
| I | Pistoncini a molla |



PART
SOLUTIONS

11.1.11



D GN 617.1 INOX

GN 617.1



- | | |
|----|---|
| US | Indexing plungers with rest position |
| D | Indexing plungers with rest position |
| F | Doigts d'indexage à ressort avec dispositif d'arrêt |
| I | Pistoncini a molla con posizione di arresto |

11.1.12



D GN 617 INOX

GN 617



- | | |
|----|-----------------------------|
| US | Indexing plungers |
| D | Indexing plungers |
| F | Doigts d'indexage à ressort |
| I | Pistoncini a molla |

11.1.13



D GN 717

GN 717



- | | |
|----|-----------------------------|
| US | Indexing plungers |
| D | Indexing plungers |
| F | Doigts d'indexage à ressort |
| I | Pistoncini a molla |



- 11**
- US** Indexing and positioning elements
 - D** Indexing and positioning elements
 - F** Eléments de fixation et positionnement
 - I** Elementi di fissaggio e posizionamento



- 11.1**
- US** Indexing plungers
 - D** Indexing plungers
 - F** Doigts d'indexage à ressort
 - I** Pistoncini a molla



PART
SOLUTIONS

11.1.14



D GN 717.C

GN 717-C



- US** Indexing plungers with rest position
- D** Indexing plungers with rest position
- F** Doigts d'indexage à ressort avec dispositif d'arrêt
- I** Pistoncini a molla con posizione di arresto

11.2



- US** Spring plungers
- D** Spring plungers
- F** Poussoirs à ressort
- I** Pressori a molla

11.2.1



D GN 113

GN 113



- US** Ball lock pins
- D** Ball lock pins
- F** Goujons de blocage bille autobloquants
- I** Perni di bloccaggio a sfera autobloccanti

11.2.2



D GN 249

GN 249



- US** Striker bushings
- D** Striker bushings
- F** Douilles de contrôle
- I** Bussole di riscontro



- | | |
|----|--|
| US | Indexing and positioning elements |
| D | Indexing and positioning elements |
| F | Eléments de fixation et positionnement |
| I | Elementi di fissaggio e posizionamento |



- | | |
|----|---------------------|
| US | Spring plungers |
| D | Spring plungers |
| F | Poussoirs à ressort |
| I | Pressori a molla |



PART
SOLUTIONS

11.2.3



D GN 250

GN 250



- | | |
|----|-----------------------------------|
| US | Indent blocks for spring plungers |
| D | Indent blocks for spring plungers |
| F | Blocs de positionnement |
| I | Blocchetti di posizionamento |

11.2.4



D GN 513

GN 513



- | | |
|----|----------------------------|
| US | Threaded spring elements |
| D | Threaded spring elements |
| F | Eléments filetés à ressort |
| I | Elementi filettati a molla |

11.2.5



D GN 611

GN 611



- | | |
|----|---|
| US | Threaded bolt spring plungers long stroke |
| D | Threaded bolt spring plungers long stroke |
| F | Poussoirs filetés avec embout et ressort Avec course longue |
| I | Pressori filettati a puntale e molla con corsa lunga |



11

- US Indexing and positioning elements
- D Indexing and positioning elements
- F Eléments de fixation et positionnement
- I Elementi di fissaggio e posizionamento



11.2

- US Spring plungers
- D Spring plungers
- F Pousoirs à ressort
- I Pressori a molla

**PART**
SOLUTIONS

11.2.6



D GN 614

GN 614

- US Smooth ball spring plungers
- D Smooth ball spring plungers
- F Pousoirs lisses à bille et ressort
- I Pressori lisci a sfera e molla

11.2.7



D GN 614.1

GN 614.1

- US Holders for smooth ball spring plungers
- D Holders for smooth ball spring plungers
- F Supports pour pousoirs lisses à bille et ressort
- I Supporti per pressori lisci a sfera e molla

11.2.8



D GN 614.2

GN 614.2

- US Double ended smooth ball spring plungers
- D Double ended smooth ball spring plungers
- F Pousoirs lisses à deux extrémités à bille et ressort
- I Pressori lisci a due estremità con sfera e molla



- | | |
|----|--|
| US | Indexing and positioning elements |
| D | Indexing and positioning elements |
| F | Eléments de fixation et positionnement |
| I | Elementi di fissaggio e posizionamento |



- | | |
|----|---------------------|
| US | Spring plungers |
| D | Spring plungers |
| F | Poussoirs à ressort |
| I | Pressori a molla |



PART
SOLUTIONS

11.2.9



D GN 614 INOX

GN 614



- | | |
|----|-------------------------------------|
| US | Smooth ball spring plungers |
| D | Smooth ball spring plungers |
| F | Poussoirs lisses à bille et ressort |
| I | Pressori lisci a sfera e molla |

11.2.10



D GN 615

GN 615



- | | |
|----|--------------------------------------|
| US | Threaded ball spring plungers |
| D | Threaded ball spring plungers |
| F | Poussoirs filetés à bille et ressort |
| I | Pressori filettati a sfera e molla |

11.2.11



D GN 615.1

GN 615.1



- | | |
|----|--|
| US | Threaded bolt spring plungers |
| D | Threaded bolt spring plungers |
| F | Poussoirs filetés avec embout et ressort |
| I | Pressori filettati a puntale e molla |



- | | |
|----|--|
| US | Indexing and positioning elements |
| D | Indexing and positioning elements |
| F | Eléments de fixation et positionnement |
| I | Elementi di fissaggio e posizionamento |



- | | |
|----|---------------------|
| US | Spring plungers |
| D | Spring plungers |
| F | Poussoirs à ressort |
| I | Pressori a molla |



PART
SOLUTIONS

11.2.12



D GN 615.1 INOX

GN 615.1



- | | |
|----|--|
| US | Threaded bolt spring plungers |
| D | Threaded bolt spring plungers |
| F | Poussoirs filetés avec embout et ressort |
| I | Pressori filettati a puntale e molla |

11.2.13



D GN 615.2

GN 615.2



- | | |
|----|--------------------------------------|
| US | Threaded ball spring plungers |
| D | Threaded ball spring plungers |
| F | Poussoirs filetés à bille et ressort |
| I | Pressori filettati a sfera e molla |

11.2.14



D GN 615.3

GN 615.3



- | | |
|----|--------------------------------------|
| US | Threaded ball spring plungers |
| D | Threaded ball spring plungers |
| F | Poussoirs filetés à bille et ressort |
| I | Pressori filettati a sfera e molla |



- | | |
|----|--|
| US | Indexing and positioning elements |
| D | Indexing and positioning elements |
| F | Eléments de fixation et positionnement |
| I | Elementi di fissaggio e posizionamento |



- | | |
|----|---------------------|
| US | Spring plungers |
| D | Spring plungers |
| F | Poussoirs à ressort |
| I | Pressori a molla |



PART
SOLUTIONS

11.2.15



D GN 615.3 INOX

GN 615.3



- | | |
|----|--------------------------------------|
| US | Threaded ball spring plungers |
| D | Threaded ball spring plungers |
| F | Poussoirs filetés à bille et ressort |
| I | Pressori filettati a sfera e molla |

11.2.16



D GN 615.6

GN 615.6



- | | |
|----|--|
| US | Threaded ball spring plungers with limit switch |
| D | Threaded ball spring plungers with limit switch |
| F | Poussoirs filetés à bille et ressort avec interrupteur de fin course |
| I | Pressori filettati a sfera e molla con interruttore di finecorsa |

11.2.17



D GN 615.6 INOX

GN 615



- | | |
|----|--------------------------------------|
| US | Threaded ball spring plungers |
| D | Threaded ball spring plungers |
| F | Poussoirs filetés à bille et ressort |
| I | Pressori filettati a sfera e molla |



- | | |
|----|--|
| US | Indexing and positioning elements |
| D | Indexing and positioning elements |
| F | Eléments de fixation et positionnement |
| I | Elementi di fissaggio e posizionamento |



- | | |
|----|---------------------|
| US | Spring plungers |
| D | Spring plungers |
| F | Poussoirs à ressort |
| I | Pressori a molla |



PART
SOLUTIONS

11.2.18



D GN 616

GN 616



- | | |
|----|--|
| US | Threaded bolt spring plungers |
| D | Threaded bolt spring plungers |
| F | Poussoirs filetés avec embout et ressort |
| I | Pressori filettati a puntale e molla |

11.2.19



D GN 616 INOX

GN 616



- | | |
|----|--|
| US | Threaded bolt spring plungers |
| D | Threaded bolt spring plungers |
| F | Poussoirs filetés avec embout et ressort |
| I | Pressori filettati a puntale e molla |

11.2.20



D GN 715

GN 715



- | | |
|----|--|
| US | Side thrust pins |
| D | Side thrust pins |
| F | Poussoirs à pression latérale avec goujon et ressort |
| I | Pressori laterali a perno e molla |



- 11**
- | | |
|----|--|
| US | Indexing and positioning elements |
| D | Indexing and positioning elements |
| F | Eléments de fixation et positionnement |
| I | Elementi di fissaggio e posizionamento |



- 11.2**
- | | |
|----|---------------------|
| US | Spring plungers |
| D | Spring plungers |
| F | Poussoirs à ressort |
| I | Pressori a molla |

PART
SOLUTIONS

11.2.21



GN 715.2



- | | |
|----|---|
| US | Eccentric bushings for side thrust pins |
| D | Eccentric bushings for side thrust pins |
| F | Douilles excentriques |
| I | Bussole eccentriche |

11.3



- | | |
|----|-----------------------------|
| US | Grub-screws and thrust pads |
| D | Grub-screws and thrust pads |
| F | Vis et patins |
| I | Viti e spintori |

11.3.1



DIN 6332

DIN 6332



- | | |
|----|----------------------------------|
| US | Grub-screws |
| D | Grub-screws |
| F | Vis de régulation ou de blocage |
| I | Viti di regolazione o bloccaggio |

11.3.2



DIN 6311

DIN 6311



- | | |
|----|--------------------------------|
| US | Thrust pads with retainer ring |
| D | Thrust pads with retainer ring |
| F | Patins avec joint élastique |
| I | Spintori con anello elastico |



- | | |
|----|--|
| US | Indexing and positioning elements |
| D | Indexing and positioning elements |
| F | Eléments de fixation et positionnement |
| I | Elementi di fissaggio e posizionamento |



- | | |
|----|-----------------------------|
| US | Grub-screws and thrust pads |
| D | Grub-screws and thrust pads |
| F | Vis et patins |
| I | Viti e spintori |



PART
SOLUTIONS

11.3.3



D GN 6311.1

GN 6311.1



- | | |
|----|--------------------------------|
| US | Thrust pads with retainer ring |
| D | Thrust pads with retainer ring |
| F | Patins avec joint élastique |
| I | Spintori con anello elastico |

11.3.4



D GN 632

GN 632



- | | |
|----|--|
| US | Grub-screws with spherical end |
| D | Grub-screws with spherical end |
| F | Vis de régulation ou de blocage avec extrémité à bille |
| I | Viti di regolazione o bloccaggio con estremità sferica |

11.3.5



D GN 631

GN 631



- | | |
|----|------------------------------|
| US | Acetal resin thrust pads |
| D | Acetal resin thrust pads |
| F | Patins en résine d'acétate |
| I | Spintori in resina acetalica |



- | | |
|----|--|
| US | Indexing and positioning elements |
| D | Indexing and positioning elements |
| F | Eléments de fixation et positionnement |
| I | Elementi di fissaggio e posizionamento |



- | | |
|----|-----------------------------|
| US | Grub-screws and thrust pads |
| D | Grub-screws and thrust pads |
| F | Vis et patins |
| I | Viti e spintori |



PART
SOLUTIONS

11.3.6



D GN 346

GN 346



- | | |
|----|------------------------------|
| US | Ball joint thrust pads |
| D | Ball joint thrust pads |
| F | Patins avec joint fileté |
| I | Spintori con snodo filettato |

11.3.7



D GN 913.3

GN 913.3



- | | |
|----|-------------------|
| US | Grub-screws |
| D | Grub-screws |
| F | Vis de pression |
| I | Viti di pressione |

11.3.8



D GN 913.5 INOX

GN 913.5



- | | |
|---|-------------------|
| D | Grub screws |
| F | Vis de pression |
| I | Viti di pressione |



- | | |
|----|--|
| US | Indexing and positioning elements |
| D | Indexing and positioning elements |
| F | Eléments de fixation et positionnement |
| I | Elementi di fissaggio e posizionamento |



- | | |
|----|-----------------------------|
| US | Grub-screws and thrust pads |
| D | Grub-screws and thrust pads |
| F | Vis et patins |
| I | Viti e spintori |



PART
SOLUTIONS

11.3.9

D GN 605



GN 605



- | | |
|----|---|
| US | Set screws with ball terminal |
| D | Set screws with ball terminal |
| F | Vis de blocage avec extrémité à bille |
| I | Viti e Viti di bloccaggio con terminale a sfera |

11.3.10

D GN 605 INOX



GN 605



- | | |
|----|---|
| US | Set screws with ball terminal |
| D | Set screws with ball terminal |
| F | Vis de blocage avec extrémité à bille |
| I | Viti e Viti di bloccaggio con terminale a sfera |

11.3.11

D DIN 444



DIN 444



- | | |
|----|------------------|
| US | Eye screws |
| D | Eye screws |
| F | Vis à oeil |
| I | Viti a occhiello |



US	Indexing and positioning elements
D	Indexing and positioning elements
F	Eléments de fixation et positionnement
I	Elementi di fissaggio e posizionamento



US	Grub-screws and thrust pads
D	Grub-screws and thrust pads
F	Vis et patins
I	Viti e spintori



PART
SOLUTIONS

11.3.12



D DIN 444 INOX

DIN 444



US	Eye screws
D	Eye screws
F	Vis à oeil
I	Viti a occhiello

11.3.13



D DIN 444.2

GN 444.2



US	Eye nuts
D	Eye nuts
F	Ecrous à oeil
I	Terminali a occhiello

11



- US Indexing and positioning elements
- D Indexing and positioning elements
- F Eléments de fixation et positionnement
- I Elementi di fissaggio e posizionamento

PART
SOLUTIONS

11.4



- US Rings and washers
- D Rings and washers
- F Anneaux et rondelles
- I Anelli e rondelle

11.4.1

 D DIN 6319

DIN 6319



- US Concave and convex washers
- D Concave and convex washers
- F Rondelles concaves et convexes
- I Rondelle concave e convesse

11.4.2

 D DIN 6319 INOX

DIN 6319



- US Concave and convex washers
- D Concave and convex washers
- F Rondelles concaves et convexes
- I Rondelle concave e convesse

11.4.3

 D DIN 705

DIN 705



- US Lock rings
- D Lock rings
- F Anneaux de fixation
- I Anelli di fissaggio



11

- US Indexing and positioning elements
- D Indexing and positioning elements
- F Eléments de fixation et positionnement
- I Elementi di fissaggio e posizionamento



11.4

- US Rings and washers
- D Rings and washers
- F Anneaux et rondelles
- I Anelli e rondelle

PART
SOLUTIONS

11.4.4



D DIN 705 INOX

DIN 705



- US Lock rings
- D Lock rings
- F Anneaux de fixation
- I Anelli di fissaggio

11.4.5



D GN 918

GN 918



- US Cam locking levers
- D Cam locking levers
- F Leviers de blocage à came
- I Leve di bloccaggio a camma

11.4.6



D GN 919

GN 919



- US Hubs with eccentric cams
- D Hubs with eccentric cams
- F Moyeux à cames excentriques
- I Mozzi con camme eccentriche



- | | |
|----|--|
| US | Indexing and positioning elements |
| D | Indexing and positioning elements |
| F | Eléments de fixation et positionnement |
| I | Elementi di fissaggio e posizionamento |



- | | |
|----|----------------------|
| US | Rings and washers |
| D | Rings and washers |
| F | Anneaux et rondelles |
| I | Anelli e rondelle |



11.4.7



D DIN 508

DIN 508



- | | |
|----|--|
| US | T-nuts |
| D | T-nuts |
| F | Tasseaux de blocage pour rainures en T |
| I | Tasselli per cave a T |

11.4.8



D GN 184

GN 184



- | | |
|----|-------------------------------------|
| US | Washers for countersunk head screws |
| D | Washers for countersunk head screws |
| F | Rondelles pour vis à tête évasée |
| I | Rondelle per viti a testa svasata |

11.4.9



D GN 183

GN 183



- | | |
|----|------------------|
| US | C-shaped washers |
| D | C-shaped washers |
| F | Rondelles en C |
| I | Rondelle a C |

11



- US** Indexing and positioning elements
- D** Indexing and positioning elements
- F** Eléments de fixation et positionnement
- I** Elementi di fissaggio e posizionamento

PART
SOLUTIONS

11.5



- US** Threaded studs
- D** Threaded studs
- F** Tiges filetées
- I** Prigionieri filettati

11.5.1

**D** GN 551.1**GN 551.1**

- US** Threaded studs
- D** Threaded studs
- F** Tiges filetées
- I** Prigionieri filettati

11.6



- US** Hinges
- D** Hinges
- F** Charnières
- I** Cerniere

11.6.1

**D** GN 237**GN 237**

- US** Hinges
- D** Hinges
- F** Charnières
- I** Cerniere

11



- US Indexing and positioning elements
- D Indexing and positioning elements
- F Eléments de fixation et positionnement
- I Elementi di fissaggio e posizionamento

PART
SOLUTIONS

11.7



- US Oil-lever indicators
- D Oil-lever indicators
- F Indicateurs de niveau d'huile
- I Indicatori di livello olio

11.7.1

 D GN 743

GN 743



- US Oil-level indicators
- D Oil-level indicators
- F Indicateurs de niveau d'huile
- I Indicatori di livello olio

11.7.2

 D GN 743.1

GN 743.1



- US Oil-level indicators for application with high temperatures
- D Oil-level indicators for application with high temperatures
- F Indicateurs de niveau d'huile pour application à hautes températures
- I Indicatori di livello olio per impiego ad alte temperature



- 11 [US] Indexing and positioning elements
[D] Indexing and positioning elements
[F] Eléments de fixation et positionnement
[I] Elementi di fissaggio e posizionamento



- 11.7 [US] Oil-lever indicators
[D] Oil-lever indicators
[F] Indicateurs de niveau d'huile
[I] Indicatori di livello olio

PART
SOLUTIONS

11.7.3



[D] GN 744

GN 744



- [US] Prismatic oil-level indicators
[D] Prismatic oil-level indicators
[F] Indicateurs de niveau d'huile prismatiques
[I] Indicatori di livello olio prismatici

11.8



- [US] Plugs
[D] Plugs
[F] Bouchons de fermeture
[I] Tappi di chiusura

11.8.1



[D] GN 749

GN 749



- [US] Plugs with hexagon socket
[D] Plugs with hexagon socket
[F] Bouchons à six pans creux emploi avec hautes pressions
[I] Tappi con cava esagonale per impiego con alte pressioni

11.8.2



[D] GN 741

GN 741



- [US] Plugs
[D] Plugs
[F] Bouchons de fermeture
[I] Tappi di chiusura



- 11 [US] Indexing and positioning elements
[D] Indexing and positioning elements
[F] Eléments de fixation et positionnement
[I] Elementi di fissaggio e posizionamento



- 11.8 [US] Plugs
[D] Plugs
[F] Bouchons de fermeture
[I] Tappi di chiusura

PART
SOLUTIONS

11.8.3



[D] GN 742

GN 742



- [US] Plugs for application with high-temperature
[D] Plugs for application with high-temperature
[F] Bouchons de fermeture emploi à hautes
températures
[I] Tappi di chiusura per impiego ad alte
temperature

Content



- [US] Content of the CAD catalogue in PARTsolutions
[D] Inhalt des CAD-Kataloges in PARTsolutions
[F] Contenu du catalogue CAO dans PARTsolutions
[I] Contenuto del catalogo nel PARTsolutions
[E] Contenido del catálogo de CAD en
PARTsolutions