


Component list

pos.	components	material	standard
1	Locking ring	Ductile iron EN-GJS-500-7	EN 1563
2	Sealing	Elastomer EPDM	EN 681 - 1
3	Gripper support	POM	-
4	Gripper	POM	-
5	Rivets with milling	Tempered steel cq 15	DIN 1654

pos.	components	material	standard
6	Body	Ductile iron EN-GJS-500-7	EN 1563
7	Bolts	Stainless steel A2	EN 10088 - 1
8	Washers	Stainless steel A2	EN 10088 - 1
9	Nuts	Stainless steel A4	EN 10088 - 1

Reference and dimensions

DN mm	D min./max. mm - mm	code	L min./max. mm - mm	H mm	E min./max. mm - mm	C min. mm	Kg approx.	i insert* mm	Bolt		Torque
50	39 - 52	10900400	233 - 250	162	90 - 115	20	6	175	6 x M12	19 mm	50 - 70 Nm
50	49 - 64	10900401	231 - 250	175	90 - 115	20	6	175	6 x M12	19 mm	50 - 70 Nm
65	63 - 83	10900402	258 - 286	209	105 - 133	20	12	175	8 x M12	19 mm	50 - 70 Nm
80	72 - 93	10900424	257 - 286	217	105 - 133	20	13	175	8 x M12	19 mm	50 - 70 Nm
80	78 - 103	10900403	250 - 286	229	105 - 133	20	14	175	8 x M12	19 mm	50 - 70 Nm
100	87 - 117	10900404	244 - 286	243	105 - 133	20	15	175	8 x M12	19 mm	50 - 70 Nm
100	100 - 130	10900405	253 - 299	256	105 - 140	20	16	175	8 x M16	24 mm	90 - 120 Nm
125	117 - 147	10900406	253 - 299	273	105 - 140	20	19	175	8 x M16	24 mm	90 - 120 Nm
150	138 - 168	10900407	253 - 299	294	105 - 140	20	21	175	8 x M16	24 mm	90 - 120 Nm
150	152 - 182	10900408	288 - 330	308	115 - 155	20	21	200	8 x M16	24 mm	90 - 120 Nm
175	172 - 202	10900409	288 - 330	325	115 - 155	20	23	200	8 x M16	24 mm	90 - 120 Nm
200	198 - 228	10900410	288 - 330	354	115 - 155	20	28	200	8 x M16	24 mm	90 - 120 Nm
225	217 - 257	10900411	300 - 359	392	130 - 170	20	32	225	12 x M16	24 mm	90 - 120 Nm