GENERAL MACHINING TOLERANCE - GRADE MEDIUM (UNI 5307-63)
TOLLERANZA GENERALE DI LAVORAZIONE - GRADO MEDIO (UNI 5307-63)

Size	above up to	Gruppo di dimensioni	oltre fino a	0 6	6 30	30 120	120 315	315 1000	1000 2000	2000 4000	4000
Tolerance		Scostamenti		±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3

REMOVE SHARP EDGES
TOGLIERE SPIGOLI VIVI

Chamfer 0.5x45° R=0.5
Smusso

Item	Description	Q.ty	Material	Part number
312	FLEXIBLE CONNECTION ASSEMBLY	8		60-05-63B-434
311	FLEXIBLE CONNECTION ASSEMBLY	4		60-05-63B-437
310	FLEXIBLE CONNECTION ASSEMBLY	8		60-05-63B-435
309	FLEXIBLE CONNECTION ASSEMBLY	8		60-05-63B-431
308	DISK DN100	12	AISI 304	60-05-63B-308
307	PIPE SUPPORT	23		60-05-63B-307
306	PIPE SUPPORT	4		60-05-63B-306
305	PIPE SUPPORT	50		60-05-63B-305
303	PIPE SUPPORT	37		60-05-63B-303
302	PIPE SUPPORT	20		60-05-63B-302
301	PIPE SUPPORT	1		60-05-63B-301
227	HEXAGON NUT M16 - UNI EN 24032	384	INOX A2	
226	HEXAGON NUT M12 - UNI EN 24032	32	INOX A2	
225	HEXAGON NUT M20 - UNI EN 24032	504	INOX A2	
224	HEXAGONAL HEAD SCREW M12x60 - UNI EN 24017	32	INOX A2	
223	HEXAGONAL HEAD SCREW M16x70 - UNI EN 24017	32	INOX A2	
222	HEXAGONAL HEAD SCREW M16x85 - UNI EN 24017	352	INOX A2	
221	HEXAGONAL HEAD SCREW M20x160 - UNI EN 24017	504	INOX A2	
220	BALLVALVE 2"G 2601X209 - AISI 316 - FULL BORE - F/F - PTFE - EFFEBI	16	trade	
219	EXPANSION JOINT DN100 - PN16	8	trade	
218	FILTER Y 1G	4	trade	FILTRO Y 1G
217	FILLING GROUP Caleffi 3/4" - 554150	4	trade	
216	REDUCER MF ISO 49 N4 2 x 1	4	AISI 304	
215	REDUCER MF ISO 49 N4 1 x 1/2	4	AISI 304	
214	ISO 49REDUCED HEXAGONAL NIPPLE N81 x 3/4	8	AISI 304	
213	ISO 49 HEXAGONAL NIPPLE N8 2	4	AISI 304	
212	ELBOW FF 90° ISO 49 A1 2" BSP	12	AISI 304	
211	MALE PLUG ISO 49 T9 2" bsp	8	AISI 304	
210	WASHER UNI 5693 - 11x30	996	INOX A2	
209	WASHER UNI 6593 - 9x24	96	INOX A2	
208	HEXAGONAL HEAD SCREW M10x45 - UNI EN 24017	74	INOX A2	
207	HEXAGONAL HEAD SCREW M10x25 - UNI EN 24017	2	INOX A2	
206	HEXAGON NUT M10 - UNI EN 24032	1020	INOX A2	
205	HEXAGON NUT M8 - UNI EN 24032	96	INOX A2	
204	THREADED ROD M10	42,3m	INOX A2	
203	THREADED ROD M8	4,8m	INOX A2	
202	CHEMICAL BOLT M20	556	trade	
201	CHEMICAL BOLT M16	32	trade	
200	CHEMICAL BOLT M8	312	trade	
135	REDUCER FOR CLAMP AQUATECHNIK COD. 27630	245	trade	
134	QUICK CONNECT FIXING AQUATECHNIK cod. 27670	56	trade	
133	CLAMP AQUATECHNIK DN250 COD. 27618	245	trade	
132	CLAMP AQUATECHNIK DN110 COD.27610	302	trade	
131	CLAMP AQUATECHNIK DN63 COD.27563	162	trade	
130	PIPE SUPPORT AQUATECHNIK cod. 27660	56	trade	
129	cod. 69234 THREADED JOINT MALE DN32_1G AQUATECHNIK	4	POLYMER	
128	cod. 69113 BENT PIPE UNION DN32_1G AQUATECHNIK	4	POLYMER	
127	cod. 66118 THREADED JOINT FEMALE DN63 2G AQUATECHNIK	4	POLYMER	
126	cod. 66318 THREADED JOINT MALE DN63 2G AQUATECHNIK	8	POLYMER	
125	cod. 69240 THREADED PIPE UNION MALE DN63 2G AQUATECHNIK	24	POLYMER	
124	cod. 62155 REDUCER DN110_63 AQUATECHNIK	16	POLYMER	
123	cod. 62134 REDUCER DN63_32 AQUATECHNIK	8	POLYMER	
122	cod. 65292 FLANGE DN250 AQUATECHNIK	100	POLYMER	
121	cod. 65282 FLANGE DN110 AQUATECHNIK	36	POLYMER	
120	cod. 65276 FLANGE DN63 AQUATECHNIK	20	POLYMER	
119	cod. 65270 FLANGE DN32 AQUATECHNIK	8	POLYMER	
118	cod. 65232U COLLAR TO WELD DN250 AQUATECHNIK	100	POLYMER	
117	cod. 65224 COLLAR TO WELD DN110 AQUATECHNIK	36	POLYMER	
116	cod. 65218 COLLAR TO WELD DN63 AQUATECHNIK	20	POLYMER	
115	cod. 65212 COLLAR TO WELD DN32 AQUATECHNIK	8	POLYMER	
114	cod. 64124 TEE DN110 AQUATECHNIK	36	POLYMER	
113	cod. 64118 TEE DN63 AQUATECHNIK	6	POLYMER	
112	cod. 63532U ELBOW 45 DN250 AQUATECHNIK	4	POLYMER	
111	cod. 63524 ELBOW 45 DN110 AQUATECHNIK	18	POLYMER	
110	cod. 63132U ELBOW 90 DN250 AQUATECHNIK	44	POLYMER	
109	cod. 63124 ELBOW 90 DN110 AQUATECHNIK	155	POLYMER	
108	cod. 63118 ELBOW 90 DN63 AQUATECHNIK	103	POLYMER	
107	cod. 69532 ELECTRIC COUPLING DN250 AQUATECHNIK	225	POLYMER	
106	cod. 62024 PIPE COUPLING DN110 AQUATECHNIK	93	POLYMER	
105	cod. 62018 PIPE COUPLING DN63 AQUATECHNIK	32	POLYMER	
104	Pipe Ø250 - 61482U AQUATECHNIK	551m	POLIMERO	
103	Pipe Ø110 - 61474U AQUATECHNIK	724m	POLIMERO	
102	Pipe Ø63 - 61468U AQUATECHNIK	316m	POLIMERO	
101	Pipe Ø32 - 61462U AQUATECHNIK	4 m	POLIMERO	

CONTINUATION ON SHEET 02

NOTE:

ALL MEASUREMENTS MUST BE CAREFULLY CHECKED ON SITE

NOTE FOR CHEMICAL ANCHORS:
For item 301 part number 60-05-63B-301 use chemical anchors M20 item 202
For item 302 part number 60-05-63B-302 use chemical anchors M20 item 202
For item 303 part number 60-05-63B-303 use chemical anchors M20 item 202
For item 305 part number 60-05-63B-305 use chemical anchors M8 item 200
For item 306 part number 60-05-63B-306 use chemical anchors M16 item 201
For item 307 part number 60-05-63B-307 use chemical anchors M20 item 202

DETAILS OF THE PIPE SUPPORTS (ITEM 301-302-303-305-307) MUST BE DRILLED ON SITE

MCM					N/A
Disegnato	Verificato	Autorizzato	Materiale		Massa

Descrizione:

Assieme generale skid acqua

(Water skid assembly)

Disegno N. 60-05-63A-001

Scala: 1:50

Revisione: 0

Foglio: 1 di 7

O.T.: 6
DATA: 12/03/2025
COMMESSA N.:
Addetto:
DIS. ASSEMB.:

A termine di legge e' rigorosamente vietato riprodurre o comunicare a terzi il contenuto del presente disegno

Via per Omegna 8 - BUSNAGO DI MISUGNON - C.A.P. 20871 (MB) - ITALY
Tel. 0396105021 FAX 0396081373 - e-mail: bruno.pravadelli@brunopravadelli.com

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