

HGZ



HGS

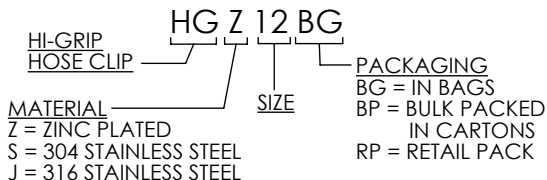


HGJ

SIZE	DIAMETER	A	B	C	D	E	F	SETTING TORQUE (Nm)	MIN FAIL TORQUE (Nm)	SIZE	DIAMETER	A	B	C	D	E	F	SETTING TORQUE (Nm)	MIN FAIL TORQUE (Nm)
12	9.5 - 12	7	14	10	12	9	0.7	3.0	4.5	160	130 - 160	13	20	12	16	13	0.9	6.0	8.0
16	11 - 16									180	150 - 180								
20	13 - 20									200	170 - 200								
22	14 - 22									220	190 - 220								
25	17 - 25	8	15	12	15	13	0.9	5.0	6.8	240	210 - 240								
30	22 - 30									260	230 - 260								
35	25 - 35									280	250 - 280								
40	30 - 40									300	270 - 300								
45	35 - 45	13	20	12	16	13	0.9	6.0	9.0	320	290 - 320								
50	35 - 50									340	310 - 340								
55	40 - 55									360	330 - 360								
60	45 - 60									380	350 - 380								
70	50 - 70									400*	370 - 400								
80	60 - 80									420*	390 - 420								
90	70 - 90									440*	410 - 440								
100	80 - 100									460*	430 - 460								
120	90 - 120									480*	450 - 480								
140	110 - 140									500*	470 - 500								

*THE HI-GRIP STAINLESS RANGE ENDS AT 380mm DIAMETER

PART NUMBER ORDERING SYSTEM



MATERIAL SPECIFICATION

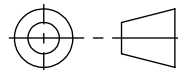
TYPE HGZ	MILD STEEL TO C10 EN10084 WITH ZINC ELECTROPLATE AND TRIVALENT PASSIVATE (REACH & RoHS2 COMPLIANT)
TYPE HGS	EN 1.4301/1.4567 - AISI 304 - A2 STAINLESS
TYPE HGJ	EN 1.4401/1.4578 - AISI 316 - A4 STAINLESS

REVISIONS

DATE	ISSUE No.	MODIFICATION
03/6/15	9	TYPE HGJ ADDED
13/11/15	10	MATERIAL VARIANT DETAIL VIEWS ADDED

ALL DIMENSIONS IN MILLIMETERS

THIRD ANGLE PROJECTION



UNSPECIFIED TOLERANCES
NO DECIMAL = ± 1mm
1 DECIMAL = ± 0,1mm
2 DECIMAL = ± 0,01mm
ANGLES = ± 1/4°
DO NOT SCALE DRAWING

SCALE SHEET DRAWN BY DATE DRAWN
A4 CJP 17/12/2014

DRAWING TITLE
HI-GRIP HOSE CLIP

DRAWING NO. 1492 ISSUE No. 10 SHEET 1 OF 1

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