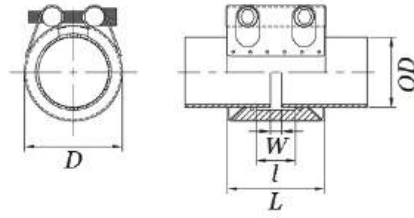


GRIP TYPE COUPLING - FOR LOW PRESSURE



MGLP with a single grip ring and thinner casing and gasket is suitable for low-pressure pipelines (e.g., rainwater pipe) at lower costs.

■ MGLP 20A~200A

Item No.	Pipe OD			D (mm)	Coupling Range (mm)	Thickness (mm)	Pressure (bar)		Length (mm)		Torque (Nm)	Bolt (M)
	ND	inch	actual (mm)				Working	Max.	L	l		
04	20A	3/4	27.2	41.5	26.7 ~ 27.7	0.8	10	20	60	28	7	6
07	25A	1	34.0	47.2	33.0 ~ 34.6	0.8	10	20	60	28	10	6
11	32A	1 1/4	42.7	56.0	41.9 ~ 43.0	0.8	10	20	60	28	10	6
15	40A	1 1/2	48.6	62.4	47.8 ~ 49.0	0.8	10	20	60	28	10	6
20	50A	2	60.5	74.0	59.0 ~ 61.5	1.0	10	20	60	28	10	6
24	65A	2 1/2	76.3	90.5	75.0 ~ 77.2	1.0	10	20	80	44	20	8
28	80A	3	89.1	103.7	87.8 ~ 91.0	1.0	10	20	80	44	20	8
36	100A	4	114.3	128.6	113.2 ~ 115.4	1.0	6	12	110	59	35	12
40	125A	5	139.8	154.8	137.7 ~ 140.9	1.0	6	12	110	59	50	12
46	150A	6	165.2	178.6	163.3 ~ 166.7	1.0	6	12	110	59	50	12
51	200A	8	216.3	232.5	214.5 ~ 218.3	1.5	3	6	111	59	60	12

[Remarks]

D value varies depending on how much bolts are tightened.

Burst pressure \geq working pressure x safety factor (2)

Bolt tightening torque may vary depending on pipe material.

The torque value and working pressure on this catalog are for standard carbon steel pipes.

Contact us for the stainless steel pipe applications.

