

# Bulkhead Union

Pressure Ratings			
	< 5/16"	3/8"	1/2"
33 °F	290 psi	232 psi	203 psi
68 °F	290 psi	232 psi	203 psi
150 °F	232 psi	203 psi	116 psi

Torque Allowance					
Thread Size	1/8"	1/4"	3/8"	1/2"	3/4"
Max Torque	1.1 ft lbs	1.1 ft lbs	2.2 ft lbs	2.2 ft lbs	2.9 ft lbs

Model	ΦD1	ΦD2	T	L	E	A	B1	B2	H1(Hex)	H2(Hex)	WEIGHT(g)
ABU44M	4mm (5/32)	4mm (5/32)	M15x1.5	1.236	0.256	0.283	0.579	0.579	0.669	0.709	6.9
ABU44	1/4	1/4	M17x1.5	1.346	0.276	0.311	0.665	0.665	0.748	0.827	9.4
ABU46M	1/4	6mm	M17x1.5	1.406	0.276	0.370	0.665	0.634	0.748	0.827	9.8
ABU46	1/4	3/8	M24x1.75	1.886	0.335	0.437	0.665	0.795	0.945	1.122	20.9
ABU88M	8mm (5/16)	8mm (5/16)	M20x1.75	1.516	0.315	0.370	0.689	0.689	0.827	1.004	14.2
ABU66	3/8	3/8	M24x1.75	1.669	0.335	0.425	0.795	0.795	0.945	1.122	20.1
ABU88	1/2	1/2	M27x2.0	2.039	0.354	0.646	0.988	0.988	1.063	1.220	27.6

