

Pacflotech® Muff Couplings are ideal for use in conjunction with our Abrasor X50 series muff coupling mining hose. Commonly used in applications where hose need to be cut to length on site, and fixed length hoses are not an option.

Heavy duty aluminum muff couplings come complete with fasteners ready for any application in mining, irrigation and dewatering.



TECHNICAL PROPERTIES

COUPLING SIZE	FLANGE PATTERN	HOSE OUTSIDE DIAMETER RANGE		MAXIMUM WORKING PRESSURE		LENGTH
		Min (mm)	Max (mm)	kPa	psi	
DN	TABLE					mm
50	D/E/ANSI	69	71	700	100	95
80	D/E/ANSI	100	104	700	100	155
100	D/E/ANSI	125	129	700	100	178
125	D/E/ANSI	152	157	700	100	180
150	D/E/ANSI	181	185	700	100	200
200	D/E/ANSI	233	238	700	100	250
250	D/E/ANSI	285	289	700	100	266
300	D/E/ANSI	342	347	700	100	342
350	D/E/ANSI	400	405	700	100	337
400	D/E/ANSI	455	460	700	100	342

Key notes

1. Muff coupling sets include two halves and fasteners
2. Muff couplings are not suitable for high pressure, or applications where hoses will be hanging. For these applications, please check out our Abrasor X10 Hard Wall Mining Hose
3. Couplings are aluminium cast and rated to 700kPa. For cast iron options please get in contact with us