

// MECHFLEX ITALY //

Applicable Standard

**Exceeds IS10655 TYPE 3 / ISO 6134 TYPE 2A/
BS5342 TYPE 2A**



- Inner Tube: Black color, EPDM rubber resistant to high temperature steam
- Reinforcement: Double steel wire Braids.
- Cover: Red Color, EPDM rubber resistant to heat and weather. Black color option available on request.
- Application: High temperature steam Lines at constant pressure of 290 psi.
- Temp Range: Continuous: Up to +230°C Steam.

Dash Size	DN	ID		OD		WP		BP		BR/r		W
		inch	mm	inch	mm	psi	bar	psi	bar	inch	mm	kg/m
06	10	3/8	10.0	0.77	19.5	260	18	2610	180	5.1	130	0.421
08	12	1/2	12.5	0.91	23.0	260	18	2610	180	5.9	150	0.589
12	19	3/4	19.0	1.18	30.0	260	18	2610	180	9.1	230	0.846
16	25	1	25.4	1.45	36.8	260	18	2610	180	11.8	300	1.095
20	32	1.1/4	31.5	1.71	43.5	260	18	2610	180	14.8	375	1.505
24	38	1.1/2	38.0	1.95	49.5	260	18	2610	180	17.9	455	1.780
32	51	2	51.0	2.52	64.0	260	18	2610	180	23.6	600	2.261
40	63	2.1/2	63.0	3.27	83.0	260	18	2610	180	26.6	675	4.214
48	76	3	76.0	3.86	98.0	260	18	2610	180	28.5	725	4.962



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Dimensions shown may be changed without prior notice. order through www.hydromechqatar.com

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