

SHIN • YO ENGINEERING SDN BHD (510968-K)

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STEAM HOSE 250 PSI

MX250

Mandrel built high pressure wire reinforced steam hose designed for service with superheated stream in heat control, fire prevention etc in many industries at max pressure 17 atm (250 psi)



TEMPERATURE RANGE	40°C (40°F) to + 236°C (+456°F)						
TUBE	Black, smooth, pure EPDM rubber specially componded to withstand super heated steam						
REINFORCEMENT	Piles of steel wire cord						
COVER	Red, smooth (wrapped finish) FPDM rubber with excellent resistance to high temperature, weathering, abrasion and ageing, it is: pin-pricked to prevent seperation						
COILS	61mt (200ft) continuous length; other length available on request						
BRANDING	Red cover with embossed tape "MaxiFlex MX250 STEAM HOSE WPSI 250 256 C B5 5342 TYPE 2"						

PART NO	I.D.		O.D.		WORKING PRESSURE		BURSTING PRESSURE (Theorectical)		WEIGHT (Nominal)		
		mm	inch	mm	inch	bar	psi	bar	psi	kg/m	ibs/ft
MX2	250-0050	13	1/2	25	1	17	250	170	2500	0.53	0.36
MX	250-0075	19	3/4	32	1-7/32	17	250	170	2500	0.68	0.46
MX:	250-0100	25	1	39	1-29/64	17	250	170	2500	0.90	0.62
MX	(250-0125	32	1¼	46	1-13/16	17	250	170	2500	1.30	0.87
MX	250-0150	38	1½	54	2-1/8	17	250	170	2500	1.60	1.10
MX2	250-0200	51	2	67	2-41/64	17	250	170	2500	2.20	1.51
MX	250-0250	63	2½	83	3-5/16	17	250	170	2500	3.80	2.61
MX2	250-0300	76	3	95	3-13/16	17	250	170	2500	4.66	3.20
MX	250-0350	102	4	124	4-7/6	17	250	170	2500	6.50	4.46

 $[\]ensuremath{^*}$ Other size, pressure ratings and colours available on request