

# Weatherhead

Premium hose  
H400



## H400 | Premium 4000 PSI constant pressure two wire braided hose

**Exceeds:** SAE 100R19 Performance



### Typical application:

Industrial and hydraulic system applications with petroleum and water-based fluids

Recommended for use on construction, forestry, and other off-highway vehicles

<b>Agency specifications:</b>	MSHA		
<b>Hose construction:</b>	<b>Inner tube:</b> Nitrile	<b>Reinforcement:</b> Two wire braid	<b>Cover:</b> Dura-Tuff premium abrasion
<b>Operating temperature:</b>	-40°C to +100°C (-40°F to +212°F)		
<b>Qualified fittings:</b>	Z series		

PART #	SIZE DIMENSIONS				PRESSURE				BEND		WEIGHT	
	Hose I.D.		Hose O.D. (nominal)		Working Pressure		Min. Burst Pressure		Min. Bend Radius		Weight	
	mm	in	mm	in	bar	psi	bar	psi	mm	in	kg/m	lbs/ft
<b>H40004</b>	6,4	0.25	15,1	0.59	275,0	4,050	1000,0	16,200	50,8	1.97	0,36	0.24
<b>H40006</b>	9,5	0.38	19,2	0.75	275,0	4,050	1000,0	16,200	63,5	2.50	0,53	0.36
<b>H40008</b>	12,7	0.50	22,1	0.87	275,0	4,050	1000,0	16,200	88,9	3.50	0,64	0.43
<b>H40010</b>	15,9	0.62	25,7	1.01	275,0	4,050	1000,0	16,200	101,6	3.94	0,89	0.60
<b>H40012</b>	19,0	0.75	29,9	1.17	275,0	4,050	1000,0	16,200	120,7	4.72	1,07	0.72