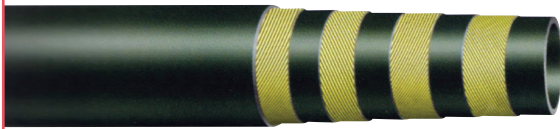


SAE 100 R12

Hydraulic Hose

Brand
TAIYO



Construction

- Tube : Oil resistant Synthetic Rubber
- Reinforcement : 4 W/S (Four spirals of high tensile steel wire)
- Cover : Oil, weather and abrasion resistant Synthetic Rubber

Application and Temperature Range

- Petroleum base hydraulic fluids and lubricating oils within a temperature range of -40°F to +212°F (-40°C to +125°C)
- Water, Water / Glycol and Water / Oil emulsion hydraulic fluids up to +185°F (+85°C)

Size		I.D.		O.D.		Working Pressure		Min. Burst Pressure		Min. Bend Radius	
Dash	DN	inch	mm	inch	mm	PSI	in bar	PSI	in bar	mm	inch
6	10	3/8	9,5	0,80	20,3	4,000	280	16,000	1,120	125	5,0
8	12	1/2	12,7	0,93	23,7	4,000	280	16,000	1,120	180	7,0
10	16	5/8	15,9	0,97	27,6	4,000	280	16,000	1,120	200	8,0
12	20	3/4	19,0	1,21	30,7	4,000	280	16,000	1,120	240	9,5
16	25	1	25,4	1,50	38,0	4,000	280	16,000	1,120	300	12,0
20	32	1.1/4	31,8	1,85	47,0	3,000	210	12,000	840	420	16,5
24	38	1.1/2	38,1	2,11	53,5	2,500	175	10,000	700	500	20,0
32	51	2	50,8	2,63	66,7	2,500	175	10,000	700	630	25,0



FLEXITUBE ENGINEERING SDN. BHD. (1034024-V)
Tel: 603-6263 9303 / 603-6279 9303 | Fax: 603-6280 6303
Website: Flexitube.com.my | Email: enquiry@flexitube.com.my