

3R30

Meets or exceeds: **SAE 100R3**

Size -3 to -6



Size -8



Hose construction:	Inner tube:	Reinforcement:	Cover:
	Nylon-lined	Spiral synthetic fiber (-03 to -06) Braided synthetic fiber (-08)	Polyurethane

Operating temperature:	For oil-based fluids: -40 °C to +100 °C (-40 °F to +212 °F) For water-based fluids: -40 °C to +66 °C (-40 °F to +150 °F)
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Hose color(s):	Black perforated
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Approved Fitting:	4T
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Part	Size Dimensions						Pressure				Bend		Weight		Length	
#	Hose Size	Hose I.D.		Hose O.D.			Max Operating Pressure		Burst Pressure		Min. Bend Radius		Weight		Length	
		DN	mm	in	mm	in	bar	psi	bar	psi	mm	in	Kg/m	lbs./ft	m	ft
3R30-03	-03	5	4,8	0.19	9,8	0.38	120	1,750	480	7,000	25,0	1.00	0,05	0.04	76,2	250
3R30-04	-04	6	6,4	0.25	12,4	0.49	103	1,500	412	6,000	32,0	1.25	0,08	0.05	76,2	250
3R30-06	-06	10	9,5	0.38	16,2	0.64	86	1,250	344	5,000	51,0	2.00	0,12	0.08	76,2	250
3R30-08	-08	12	12,7	0.50	20,8	0.82	70	1,000	280	4,000	76,0	3.00	0,21	0.14	76,2	250



General Hydraulic



Healthcare

- Wheelchair lift
- Surgical beds/tables



Water

- Water jetter drain/sewer
- Car wash



Air & Multipurpose

- Air tools
- Cooling/misting
- Dust suppression



Chemical

- Chemical transfer



Agriculture



Recreation

- Recreational vehicle