

H069

General purpose truck hose

Meets: SAE 100R5, SAEJ1402 Type II, DOT All†, ABS



#														Avail. lengths
Part number	Hose I.D.			Hose O.D.		Maximum operating pressure		Minimum burst pressure		Minimum bend radius		Weight		
	DN	mm	in	mm	in	bar	psi	bar	psi	mm	in	kg/m	lbs/ft	feet
H06904 H06904-250R	5	4,8	0.19	13,7	0.54	210	3,000	840	12,000	75	2.95	0,24	0.16	50 250
H06905 H06905-250R	6	6,4	0.25	15,2	0.60	210	3,000	840	12,000	85	3.35	0,33	0.22	50 250
H06906 H06906-250R	8	7,9	0.31	17,8	0.70	157	2,250	630	9,000	100	3.94	0,36	0.24	50 250
H06908 H06908-250R	10	10,3	0.41	20,1	0.79	140	2,000	560	8,000	115	4.53	0,43	0.29	50 250
H06910 H06910-250R	12	12,7	0.50	23,9	0.94	122	1,750	490	7,000	140	5.51	0,54	0.36	50 250
H06912 H06912-250R	16	15,9	0.62	27,9	1.10	105	1,500	420	6,000	165	6.50	0,65	0.44	50 250
H06916 H06916-250R	22	22,2	0.88	32,3	1.27	56	800	224	3,200	185	7.28	0,68	0.46	50 250
H06920 H06920-150	29	28,6	1.12	38,9	1.53	43	625	175	2,500	230	9.06	0,76	0.51	50 150
H06924 H06924-100	35	34,9	1.38	44,8	1.76	35	500	140	2,000	265	10.43	0,85	0.57	50 100
H06932 H06932-100	46	46,0	1.81	57,5	2.26	24	350	98	1,400	335	13.19	1,24	0.83	50 100
H06940	60	60,3	2.38	74,2	2.92	24	350	98	1,400	610	24.00	2,14	1.44	50

† Sizes -4 thru -12 only.

Construction

Tube: Nitrile

Reinforcement:

1 textile braid,
1 single wire braid

Cover: Textile braid

Operating parameters

Hydraulic:
-40°C to +100°C
(-40°F to +212°F)

Air brake:
-40°C to +93°C
(-40°F to +200°F)

Hot oil:
-40°C to +121°C
(-40°F to +250°F)

Application

- General purpose truck and hydraulic hose
- For use in air brake, fuel, grease lines, high temperature petroleum oils and medium pressure hydraulic applications
- 16 thru -40 sizes are not SAE or DOT approved for air brake applications

For more information on agency listings, specific fluid applications and high temperature ratings see section A.

Fitting reference	Page
Crimp	
069 "E" series (except -40 size)	H-9
Field Attachable	
069 "D" series	I-18
247 "N" series (-4 to -16)	I-23