

Hypress UniLock

TFS0006



APPLICATIONS:



APPLICABLE SPECS. :

SAE 100R6 - EN 854 1TE

Unilock fittings series, easy assembly, no tools or clamps required. Safety factor 4:1. Do not use for compressed air braking systems and circuits subject to high pressure impulses..

Internal hose: Oil resistant synthetic rubber.

Reinforcement: 1 textile braid.

Covering: Synthetic rubber resistant to oils, fuels and atmospheric conditions.

Recommended fluid: Hydraulic fluids petroleum based (mineral oils), glycol-water based, water, lubricants.

Operating temperature: from -40 to + 100°C petroleum based fluids, from -40 to +70°C for water based fluids, from 0 to +70°C water.

Part number	ID		Size	OD Max	Max WP		Max WP Unilock		Min BR		Weight		Ferrule
	in	mm			bar	psi	bar	psi	mm	inch	kg/m	lb/ft	
TFS0006-03	3/16"	4.8	3	11.9	34	490	-	-	50	1.969	0.099	0.067	0007-03
TFS0006-04	1/4"	6.4	4	13.5	28	400	18	261	65	2.559	0.100	0.067	0007-04
TFS0006-05	5/16"	8.0	5	15.1	28	400	* - on request		75	2.953	0.125	0.084	0007-05
TFS0006-06	3/8"	9.5	6	16.7	28	400	18	261	75	2.953	0.150	0.101	0007-06
TFS0006-08	1/2"	12.7	8	20.6	28	400	15	218	100	3.937	0.200	0.134	0007-08
TFS0006-10	5/8"	16.0	10	23.8	24	350	-	-	125	4.921	0.250	0.168	0007-10
TFS0006-12	3/4"	19.0	12	27.8	21	300	15	218	150	5.906	0.300	0.202	0007-12
TFS0006-16	1 "	25.4	16	33.4	12	174	12	174	135	5.315	0.450	0.302	0007-16