

Aeroquip

2583-16

Other - HOSE



Product Specifications

Agency Listings: Government Specification	DNV, MSHA
Agency Listings: Industry Specification	SAE 100R3 , EN 854 Type R3
Burst Pressure (bar)	157
Burst Pressure (psi)	2250
Cover Material	synthetic rubber cover.
Dash Size	16
Description	Double textile braid
Family	Hose
General Application	For hydraulics, fuel, lubricating oils, gasoline, air and water. Not approved for airbrake applications.
Hose Base Number	2583
Inside Diameter (in)	1
Inside Diameter (mm)	25.4
Max Temperature (F)	212
Min Bend Radius (in)	8
Min Bend Radius (mm)	203.2
Min Temperature (F)	-40
Operating Pressure (psi)	565
Outside Diameter (in)	1.5
Outside Diameter (mm)	38.1
Reinforcement Material	double textile braid reinforcement.
Tube Material	Synthetic rubber tube
Weight (kg/m)	0.76
Weight (lb/ft)	0.51

Notes

Air not to exceed +71C [+161F].

