

Aeroquip

2583-20

Other - Hose, 100R3 Polyester Braid



Product Specifications

Agency Listings: Government Specification	DNV, MSHA
Agency Listings: Industry Specification	SAE 100R3 , EN 854 Type R3
Burst Pressure (bar)	105
Burst Pressure (psi)	1500
Cover Material	synthetic rubber cover.
Dash Size	20
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)	1.25
Inside Diameter (mm)	31.8
Max Temperature (F)	212
Min Bend Radius (in)	10
Min Bend Radius (mm)	254
Min Temperature (F)	-40
Operating Pressure (psi)	375
Outside Diameter (in)	1.75
Outside Diameter (mm)	44.5
Reinforcement Material	double textile braid reinforcement.
Tube Material	Synthetic rubber tube
Weight (kg/m)	1.09
Weight (lb/ft)	0.73

Notes

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

