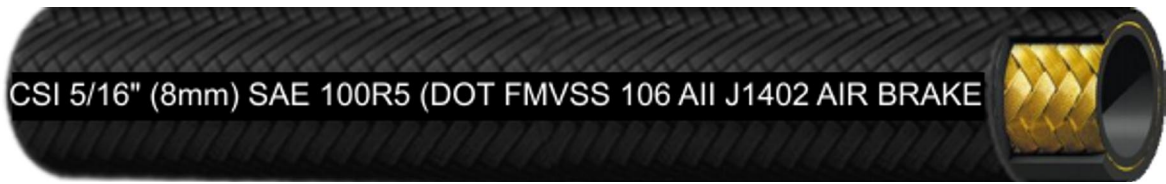


BULK HOSE

A
HOSE



B
VAR-CRIMP
COUPLINGS

C
GRIP CRIMP
COUPLINGS

D
3 SERIES
THERMOPLASTIC

E
QUICK
COUPLERS

F
REUSABLES
PUSHON, ACCESS.

G
ADAPTERS

H
FABRICATION
EQUIPMENT

J
THREAD ID
TECHNICAL

www.couplamatic.com

SAE 100R5 No. R5 (Previously - 58MBA)
TEXTILE COVERED HYDRAULIC HOSE
SAE J1402, DOT FMVSS 106 All (3/16" thru 5/8")
Applications: Medium Pressure Applications Hydraulics, Air, Water.
Cover: Black Textile Braid **Reinforcement:** One Wire Braid
Temperature: -40F to +212F (-40C to +100C)
Coupling Series: R5 Series pg B44, Reusables pg F2
 Cut lengths available at 10% premium

Hose I.D.	Hose O.D.	Working Pressure (Lbs.)	Min. Burst Pressure (Lbs.)	Min. Bend Radius (In.)	Weight Per Hundred Feet	Reel Footage
3/16"(-4)	0.520	3,000	12,000	3	15 lbs.	250'
1/4"(-5)	0.580	3,000	12,000	3.4	17 lbs.	250'
5/16"(-6)	0.680	2,250	9,000	4	22 lbs.	250'
13/32"(-8)	0.770	2,000	8,000	4.6	30 lbs.	250'
1/2"(-10)	0.921	1,750	7,000	5.5	37 lbs.	250'
5/8"(-12)	1.080	1,500	6,000	6.5	46 lbs.	250'
7/8"(-16)	1.240	800	3,200	7.4	48 lbs.	250'
1-1/8"(-20)	1.500	625	2,500	9	58 lbs.	100'
1-3/8"(-24)	1.750	500	2,000	10.5	62 lbs.	Bulk
1-13/16"(-32)	2.220	350	1,400	13.25	86 lbs.	Bulk



SAE 100R5 No. HTR5
TEXTILE COVERED HIGH TEMPERATURE HYDRAULIC HOSE
SAE J1402, DOT FMVSS 106 All (3/16" thru 5/8")
Applications: Medium Pressure High Temp Hydraulics, Air, Water.
Cover: Blue Textile Braid, High Temperature **Reinforcement:** One Wire Braid
Temperature: -40F to +300F (-40C to +150C)
Coupling Series: R5 Series pg B44, Reusables pg F2
 Cut lengths available at 10% premium

Hose I.D.	Hose O.D.	Working Pressure (Lbs.)	Min. Burst Pressure (Lbs.)	Min. Bend Radius (In.)	Weight Per Hundred Feet	Reel Footage
3/16"(-4)	0.520	3,000	12,000	3	15 lbs.	250'
1/4"(-5)	0.580	3,000	12,000	3.4	17 lbs.	250'
5/16"(-6)	0.680	2,250	9,000	4	22 lbs.	250'
13/32"(-8)	0.770	2,000	8,000	4.6	30 lbs.	250'
1/2"(-10)	0.921	1,750	7,000	5.5	37 lbs.	250'
5/8"(-12)	1.080	1,500	6,000	6.5	46 lbs.	250'
7/8"(-16)	1.240	800	3,200	7.4	48 lbs.	250'
1-1/8"(-20)	1.500	625	2,500	9	52 lbs.	100'
1-3/8" (-24)	1.750	500	2,000	10.5	81 lbs.	Bulk
1-13/16" (-32)	2.220	350	1,400	13.2	99 lbs.	Bulk