



RS Pro Datasheet

Black, high-temperature hydraulic hose with fabric insert ideal for hydraulic oils, diesel oil, etc. For use as return hose in hydraulic systems. Also suitable for use as pressure hose, e.g. for oil cooling in internal combustion engines. Crimped-on fittings are recommended. This hose exceeds the BP EN 854 pressure rating. Please contact Codan for further information.

Application: Low-pressure Hydraulics

Standard Length: 25 metres

Working Temperature: -40°C to 135°C

Inside: NBR Colour: Black

Reinforcement: PVA

Outside: CPE Colour: Black

Standards: SAE 100 R6 / EN 854 - 1TE

Inside dia. (mm)	Outside dia. (mm)	Working Pressure BAR	Burst Pressure BAR	Bend Radius (mm)	Weight (g/m)
4,8	11,1	34	138	50	117
6,4	12,7	28	110	63	141
7,9	14,3	28	110	75	165
9,5	15,9	28	110	75	188
12,7	19,8	28	110	100	268
15,0	22,0	24	97	119	310
15,9	23,0	24	97	125	320