

R8 R8 Thermoplastic Hose



DIN - EN 855
SAE 100 R8

HOSE CONSTRUCTION

INNER TUBE
Polyester Elastomer

REINFORCEMENT
High Tensile 2 Aramidic Fiber Braids

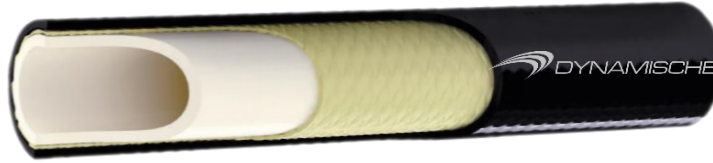
COVER
Oil and Weather Resistant Polyurethane

TEMPERATURE RANGE
(MEDIUM) -40°C to +100°C
limited to +65°C for air & water based fluids

APPLICATION
For Air, Water, Mineral and Synthetic Oils
Discharged at Very High Pressure

SAFETY FACTOR
4:1

HOSE BRAND



BRANDING

DYNAMISCHE – SAE 100 R8 <SIZE INCH> - <SIZE DN> - WP <WP BAR> BAR BP <BP BAR> BAR



Part No.	Hose Size		I.D.	O.D.	Working Press		Burst Press		Bend Rad	Weight
	mm	inch			bar	psi	bar	psi		
R8-04	6	1/4	6.5	12	362	5249	1448	20996	50	0.18
R8-06	10	3/8	9.7	16.5	287	4162	1148	16646	80	0.29
R8-08	12	1/2	13	20.2	250	3625	1000	14500	95	0.39
R8-12	20	3/4	19.5	28	162	2349	648	9396	150	0.59
R8-16	25	1	25	34	140	2030	560	8120	200	0.93

Section A

Hose

Hydraulic Hose A1

Metallic Hose A2

Thermoplastic A3

R7 HOSE

R7 TWIN HOSE

R7 TWIN - 1 WIRE BRAID HOSE

R8 HOSE

R8 NON CONDUCTIVE HOSE

PAINT SPRAY HOSE

SEWER CLEANING HOSE

MINI TEST \ MICRO BORE HOSE

Industrial Hose A4

Hose Protection A5

Section B

Hose Fittings

Section C

Quick Release Couplers

Section D

Adaptors

Section E

Steel Tube & Fittings

Section F

Brass Fittings

Section G

Components

Section H

Machinery

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