

TEFC R14 CONVOLUTED TEFLON HOSE

R14 PTFE
SAE 100 R14
CONVOLUTED TEFLON HOSE

HOSE CONSTRUCTION

INNER TUBE

Sintered Tube of
 Polytetrafluoroethylene
 (P.T.F.E)

COVER

N/A

REINFORCEMENT

Single Braid of Stainless Steel Wire

TEMPERATURE RANGE

(HIGH) -60°C to +260°C

APPLICATION

Agressive Chemical transfer Systems

Compressed Air & Gasses

High or Low Temperature Fluid

or Gas Transfer

The hose is used in automotive, chemical,
 pharmaceutical and food processing, plastic
 and rubber moulding machines.

SAFETY FACTOR

4:1

HOSE BRAND



Part No.	Hose Size		I.D.		O.D.		Working Press		Burst Press		Bend Rad	Weight
	mm	inch	mm	mm	mm	mm	bar	psi	bar	psi	mm	kg/m
TEFC-08	12	1/2	13	19.8	135	1960	405	7840	25	0.20		
TEFC-12	19	3/4	19	26.6	80	1160	240	4640	65	0.26		
TEFC-16	19	3/4	19	26.6	80	1160	240	4640	65	0.37		

Section A

Hose

Hydraulic Hose A1

Metallic Hose A2

Thermoplastic A3

Industrial Hose A4

R14 TEFLON HOSE

R14 CONVOLUTED TEFLON

MULTIPURPOSE HOSE

OIL SUCTION & DELIVERY

2SN JET WASH HOSE

AIR BRAKE HOSE

PUSHLOCK HOSE

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