

- Real 2.100 bar operating pressure, 5.250 bar burst pressure
- Made from polyflex material, slim and flexible design
- 6 spiral layers of high tensile steel wire covered by plastic
- Suitable production with international safety criteria
- High strength, suitable for use in hydraulic oil and water
- Low volumetric expansion 15%, Length change $\pm$ %2
- Made in Germany, brand Parker with CE marking



Model No	 Working Pressure		 Burst Pressure		 Inner D-	 Outer D	 Bend Radius	 Weight
**	bar	psi	bar	psi	mm	mm	mm	kg/m
2640D-05V32	2.100	30.450	5.250	76.125	8	17	225	0,68



Working Pressure	2640D-05V32
Burst Pressure	2.000 bar
Safety Factor	5.250 bar
Inner Diameter	1:2,5
Outer Diameter	8 mm $\pm$ 0,1 mm (5/16")
Bend Radius	17 mm $\pm$ 0,1 mm
Inner Core	225 mm
Pressure Reinforcement	Polioksimetilen - POM
Outer Cover	6 layers steel wire
Change in Length at max.	PA-12 / Blue
Volumetric Expansion at max.	$\pm$ 2 %
Impulse Strength	15 %
Working Temperature	$\geq$ 20.000 impuls cycles (DIN EN 1829-2)