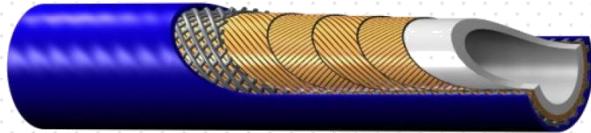
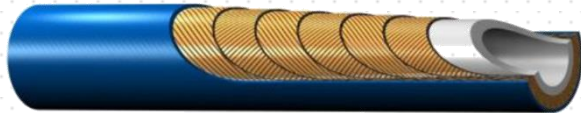


- Real 1800 bar operating pressure, 4500 bar burst pressure
- Made from Poliasital material, slim and flexible design
- Suitable production with international safety criteria
- 6 spiral layers of high tensile steel wire cover by plastic
- High strength, suitable for use in hydraulic oil and water
- Low volumetric expansion of 8,4%, change in length $\pm 2\%$
- Made in Germany, brand Parker with CE certification



2580N-08V12



2640N-12V32



Model No	Working Pressure		Burst Pressure		Inner D-Outer D		Bent Radius	Weight
	bar	psi	bar	psi	mm	mm	mm	kg/m
**								
2440D-03V32	1.800	26.100	4.500	65.250	4,8	11,6	130	0,28
2640D-08V32	1.800	26.100	4.500	65.250	12,8	24,5	290	1,36



Model	2440D-03V32	2640D-08V32
Working Pressure	1.800 bar	1.800 bar
Burst Pressure	4.500 bar	4.500 bar
Safety Factor	1:2,5	1:2,5
Inner Diameter	4,8 mm $\pm 0,1$ mm (3/16")	12,8 mm $+0,3$ mm (3/16")
Outer Diameter	11,6 mm $\pm 0,1$ mm	24,5 mm $+0,3$ mm
Bend Radius	130 mm	290 mm
Inner Core	Poliasital POM	Polyflex PA
Pressure Reinforcement	4 spiral layers steel wire	6 spiral layers steel wire
Outer Cover	Polyflex PA / Blue	Polyflex PA-12/ Blue
Change in Length	± 2 %	+1% / -2%
Volumetric Expansion	18 %	-
Impulse Strength	≥ 30.000 impuls cycles	≥ 30.000 impuls cycles
Working Temperature	-10 C° + 70 C° (for water)	-10 C° + 70 C° (for water)