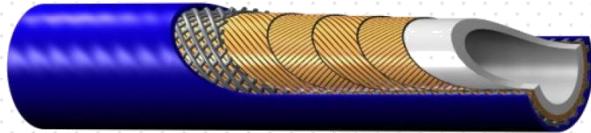
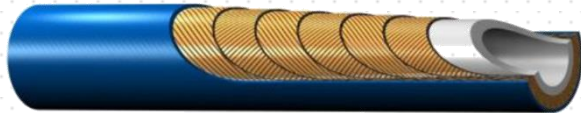


- Real 1.400 bar operating pressure, 3.500 bar burst pressure
- Made from polyflex material, slim and flexible design
- 4 or 6 spiral layers of high tensile steel wire covered by plastic
- Suitable production with international safety criteria
- Low volumetric length change  $\pm 2\%$ , blue color optional
- High strength, suitable for use in hydraulic oil and water
- Made in Germany, brand Parker with CE marking



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
**								
2580N-08V12	1.400	20.300	3.500	50.750	12,85	25,15	110	1,19
2640N-12V32	1.400	20.300	3.500	50.750	19,6	33,0	350	2,15



Model	2580N-08V12	2640N-12V32
Working Pressure	1.400 bar	1.400 bar
Burst Pressure	3.500 bar	3.500 bar
Safety Factor	1:2,5	1:2,5
Inner Diameter	12.85 mm $\pm 0,15$ mm ( $\frac{1}{2}$ " )	19,6 mm $\pm 0,15$ mm (49/64")
Outer Diameter	25,15 mm $\pm 0,15$ mm	33,0 mm $\pm 0,15$ mm
Bend Radius	110 mm	350 mm
Inner Core	Polyamid-PA12	Polyamid-PA
Pressure Reinforcement	4 spiral tensile steel wire	6 spiral layers max. tensile steel wire
Outer Cover	TPU/ Blue	Polyamid-PA12/ Blue
Change in Length	$\pm 2\%$	+1% -2%
Volumetric Expansion	-	-
Impulse Strength	$\geq 30.000$ impulse cycles	$\geq 150.000$ impulse cycles
Working Temperature	-10 C° + 70 C° (water an hydraulic oil)	-10 C° + 70 C° (water an hydraulic oil)