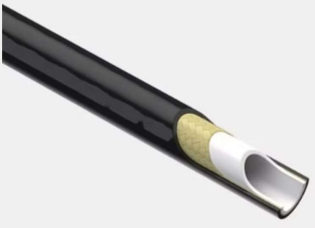


SWAGING CHARTS 06-2025

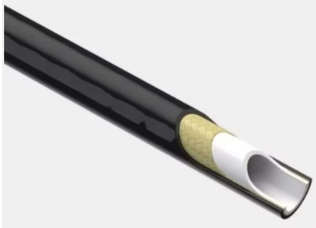
Scuba Air Hoses

General Tolerance : +0,1 , -0,2 mm

All swaging $\varnothing$ are based on the dimensions and standards of mentioned hoses
Differents hoses or rubber quality require other swaging diameters. For this it is
recomended to make hydrostatic pressure tests according DIN EN ISO 1402

HP AIR HOSES	SIZES			FERRULES	
THERMOPLASTIC				Ref	
SAE 100 R8	DN	Inch	Dash		$\varnothing$ Swage
DIN EN 855/R8					
Ref H R8 MP DN 06					
	06	1/4"	#04	FR P8 DN 06 SS	$\varnothing 14,5$ mm
	Ext Cover Polyurethane Pinpricked 350 bar / 5000 psi				

HP AIR HOSES	SIZES			FERRULES	
THERMOPLASTIC				Ref	
> SAE 100 R8	DN	Inch	Dash		$\varnothing$ Swage
Ref H R8 MP HP DN 06					
	06	1/4"	#04	FR P8 DN 06 SS	$\varnothing 14,7$ mm
	Ext Cover Polyurethane Pinpricked 420 bar / 6000 psi				

HP GAUGES HOSES	SIZES			FERRULES	
THERMOPLASTIC				Ref	
	DN	Inch	Dash		$\varnothing$ Swage
Ref SET MAN HOSE DN04					
	04	1/8"	#02	SET MAN HOSE DN04	$\varnothing 12,6$ mm

LP HOSES EN 250	SIZES			FERRULES	
				Ref	
EN 250 LP HOSES	DN	Inch	Dash		$\varnothing$ Swage
Ref H EN250 XXX DN06					
	06	1/4"	#04	SET REG/BCD HOSE	$\varnothing 14,3$ mm