PDF-XCHANGE Click to buy NOW! www.docu-track.com

HAVEL COMPOSITES CZ s.r.o.
Svésedlice 67
783 54 Přáslavice
tel.: +420 585 129 011
fax: +420 585 129 040
info@havel-composites.cz
www.havel-composites.com
IČ: 25907379
DIČ: CZ25907379

TECHNICKÝ LIST

Material:	Aramid

Kordel / Cord		
Durchmesser / **Diameter** ømin./max.	[mm]	0,5 - 30
Gewicht / **Weight** min./max.	[kg/100m]	0,03 – 17,5

Band / Tape		
Breite / **Width** min./max.	[mm]	1,5 - 300
Wandstärke / **Wall thickness** min./max.	[mm]	0,05 – 2,5
Gewicht / **Weight** min./max.	[kg/100m]	0,02 - 35

Schlauch / Sleeve		
Durchmesser / **Diameter** min./max.	[mm]	0,2 – 600
Wandstärke / **Wall thickness** min./max.	[mm]	0,24 – 5,0
Gewicht / **Weight** min./max.	[kg/100m]	0,02 - 110

Fasereigenschaften / Fiber properties		
Dichte / **Density**	[g/cm³]	1,44
Zugfestigkeit / **Tensile Strength**	[N/mm²]	3096
Temperaturbeständigkeit / **Temperature resistance**	[°C]	>450
E-Modul / **Tensile Modulus**	[N/mm²]	105.000
Chemikalienbeständigkeit / **Chemical Resistance**		Gut (Basen und Säuren) / **well (bases/acid)**

Bitte beachten Sie, dass Abweichungen von den genannten Werten von bis zu +/- 10% möglich sind!
Please note that the actual values may deviate from these specifications by up to +/- 10%!

PDF-XCHANGE Click to buy NOW! www.docu-track.com

Information

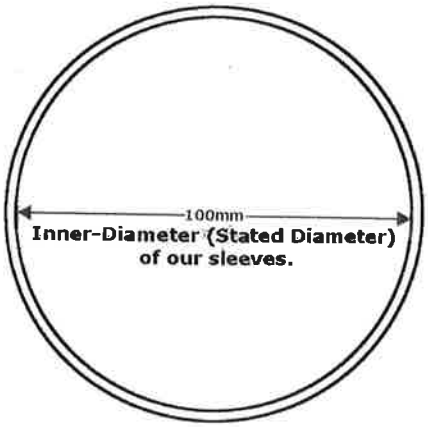
Formulas to convert measures:

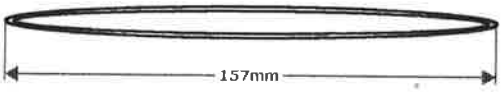
Width x 2 = Circumference

Diameter x 3,1415 = Circumference

Circumference : 3,1415 = Diameter

Circumference : 2 = Width





Width of a tape or a sleeve (flat on the table).

Please note:
In the textile industry all braided products are produced, winded and sold in stretched condition. The products are calculated according to the weight of 100m in stretched condition.