

GT1

TECHNICAL DESCRIPTION

Flexible hose made of two layers of fabric in silica vermiculite coupled to a inconel glass fabric, reinforced with external metal wire sewn with yellow high temperature resistant scuffstrip onto the wall. Each end is reinforced with helix-free cuffs.

WORKING TEMPERATURE - 60°C + 1000°C

AVAILABLE DIAMETERS

DIAM. 100 mm - 4"	(REAL 102 mm int.)
DIAM. 125 mm - 5"	(REAL 127 mm int.)
DIAM. 150 mm - 6"	(REAL 152 mm int.)
DIAM. 200 mm - 8"	(REAL 203 mm int.)
DIAM. 250 mm - 10"	(REAL 254 mm int.)
DIAM. 300 mm - 12"	(REAL 305 mm int.)

BENDING RADIUS

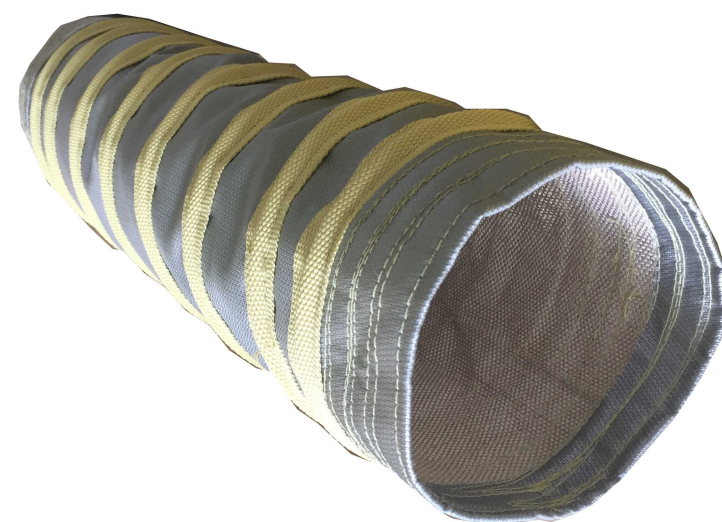
DIAM. 100 mm -	50 mm
DIAM. 125 mm -	67 mm
DIAM. 150 mm -	75 mm
DIAM. 200 mm -	100 mm
DIAM. 250 mm -	125 mm
DIAM. 300 mm -	150 mm

WEIGHT

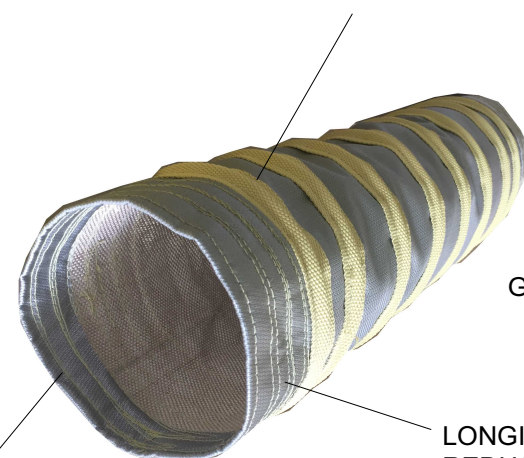
DIAM. 100 mm -	0,70 Kg/mt
DIAM. 125 mm -	0,80 Kg/mt
DIAM. 150 mm -	0,95 Kg/mt
DIAM. 200 mm -	1,30 Kg/mt
DIAM. 250 mm -	1,50 Kg/mt
DIAM. 300 mm -	1,80 Kg/mt

THE PRODUCT GT1 IS COMPLIANT TO THE FOLLOWING FIRE RESISTANCE NORMS:

NFP 92501 - M1
DIN 4102B1



HARMONIC STEEL HELIX COVERED BY HIGH TEMP. SCUFFSTRIP

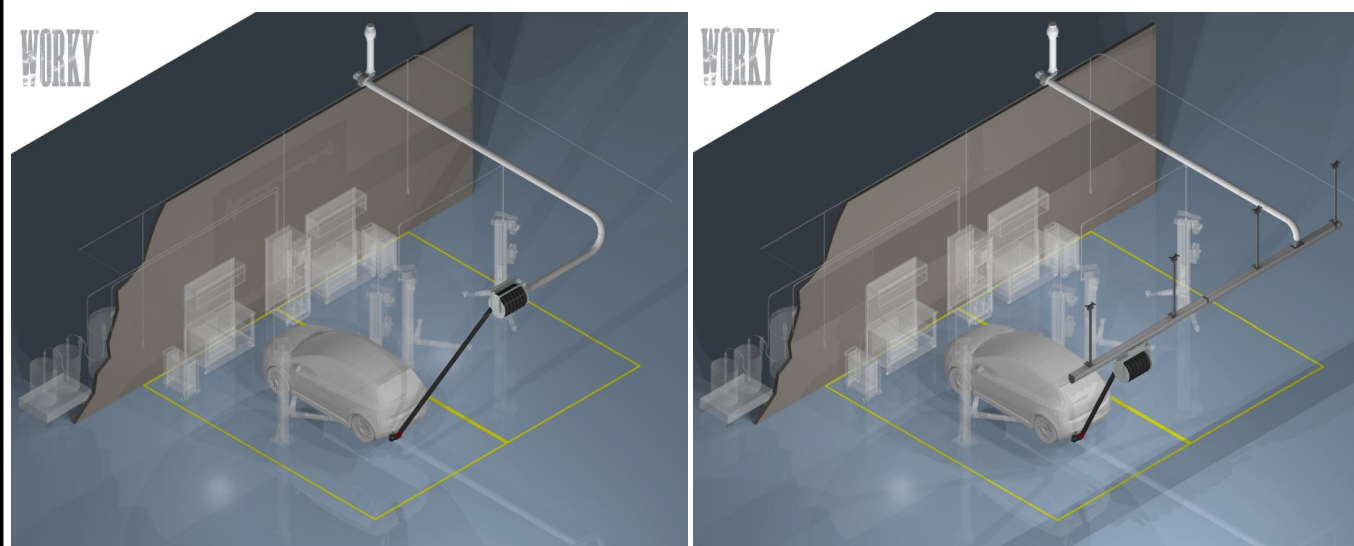


GLASS FABRIC INCONEL

LONGITUDINAL SEWING FOR REDUCING THE PRESSURE DROP

CUFFS IN BOTH ENDS

APPLICATION: LAID OR ENROLLED FOR EXHAUST EXTRACTION SYSTEMS



per approvazione / for approval

Note / Notes

Committenza / Final Customer

Progettista / Designer

Distributore / Dealer

Progetto / Project	Data / Date
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Scala / Scale	Rev.
1: ---	0

Progettista / Designer

Approvato / Approved

Revisionato / Reviewed