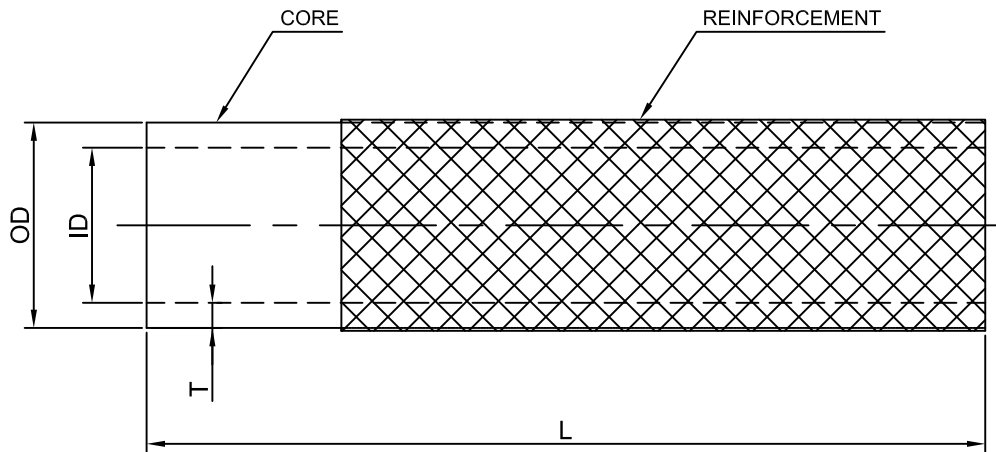




CONSTRUCTION :

- APPLICABLE STANDARD : SAE J517 - 100R14
- CORE (INNER TUBE) : SINTERED TUBE OF POLYTETRAFLUOROETHYLENE (P.T.F.E.)
- REINFORCEMENT : SINGLE BRAID OF 304 SERIES OF STAINLESS STEEL WIRE
- APPLICATION : P.T.F.E. HOSE HAS AN EXCELLENT TEMPERATURE CHARACTERISTIC BOTH IN HIGH AND LOW TEMPERATURE, EXCELLENT CHEMICAL RESISTANCE, NON CONTAMINATION PROPERTIES, LOW COEFFICIENT OF FRICTION AND RESISTS DETERLOCATION. THEREFORE THE HOSE IS USED GENERALLY IN APPLICATIONS WHERE ALL OF ONE OF ABOVE PROPERTIES IS THE MAIN CRITERIA.
- TEMPERATURE RANGE : CONTINUOUS : -54°C TO +260°C

ITEM	PART NO.	DASH NO.	WALL THICKNESS (T)	ID		OD		WP		BP		BR/r		W	LENGTH (L)
			MM	INCH	MM	INCH	MM	PSI	BAR	PSI	BAR	INCH	MM	G/M	FT.
1/4" BRAIDED HOSE ON SPOOL	VK-179-4	-4	0.75	3/16"	4.83	0.300	7.6	3000	210	12000	840	2.0	50	84	2000
3/8" BRAIDED HOSE ON SPOOL	VK-179-6	-6	0.75	5/16"	8.00	0.440	11.2	2500	175	10000	700	4.0	100	163	1700
1/2" BRAIDED HOSE ON SPOOL	VK-179-8	-8	0.75	13/32"	10.41	0.543	13.8	2000	140	8000	560	5.3	135	185	1000

GENERAL NOTE:

1. 100 % FACTORY TESTED.
2. STANDARD TOLERANCES SHALL APPLY.

DRAWING TITLE:

BRAIDED HOSE

PREPARED BY:

V.A.

CHECKED BY:

A.Q.

APPROVED BY:

A.Q.

DATE:

12/07/2022

CLIENT NAME:

PO NO:-



QTY.:

-

SCALE:

NTS

SHEET SIZE:

A4

DWG NO:-

BH - 01

SHEET NO.:

01 OF 01

UNITS:

MILLIMETER

REVISION:

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