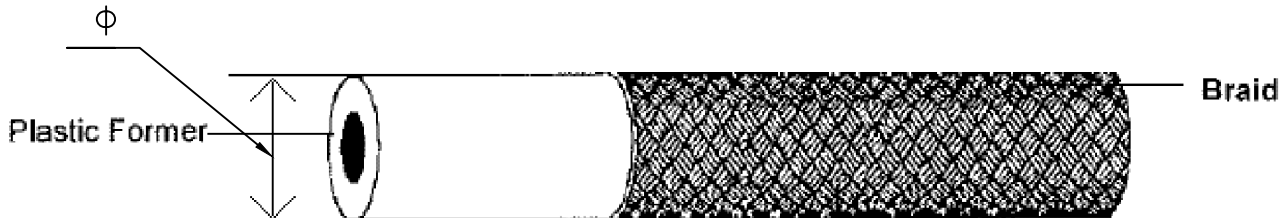


MACHINING DEVIATIONS FOR LINEAR DIMENSIONS	RANGE	0 - 6	6 - 30	30 - 120	120 - 315	315-1000	1000-2000	2000-4000	ABOVE 4000	RA
	TOLERANCE	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3	~
FOR DIMENSIONAL TOLERANCES OF SHEET METAL PARTS AND WELDED STRUCTURES, REFER STD. RD-227										
UNSPECIFIED TOLERANCE FOR LINEAR AND ANGULAR DIMENSIONS REF. IS 2102 (PT-1) (MEDIUM)							QUALITY OF WELD JOINTS REF. RD 230 MEDIUM			
VALUES OF SURFACE TEXTURE SHALL BE AS PER COMPANY STD DS. 1012.C.							STATUS:			
WELDING SHALL BE CARRIED OUT AS PER IS: 9595-96										



Ø OF FORMER (mm)	BRAID DETAILS					
	NO. OF CARRIERS (mm)	X	NO. OF ENDS PER CARRIER (mm)	X	RANGE OF APPLICATION	
					INDIVIDUAL STRAND SIZE (mm)	MIN (mm)
20.0±0.25	48X16X0.13 OR 48X10X0.15				16.0	38.0

TECHNICAL REQUIREMENTS:

1. TYPE : TUBULAR BRAIDING (NO FOLDING TYPE).
2. MATERIAL : FINEST TIN PLATED COPPER.
3. FORMER COLOR : BLACK.
4. BRAID EXPANSION RATIO: MIN 1:2.
5. OPTICAL COVERAGE: 93% TO 100%.
6. TEMPERATURE RANGE: -65°C TO 150°C.
7. PROTECTION FROM HOT SWARF.
8. HIGH SHIELDING FACTOR.
9. SCREEING FACTOR UP TO 30 MHz ACC. TO EN50289-1-6 UP TO 80 DB

UN CONTROLLED COPY

[illegible]