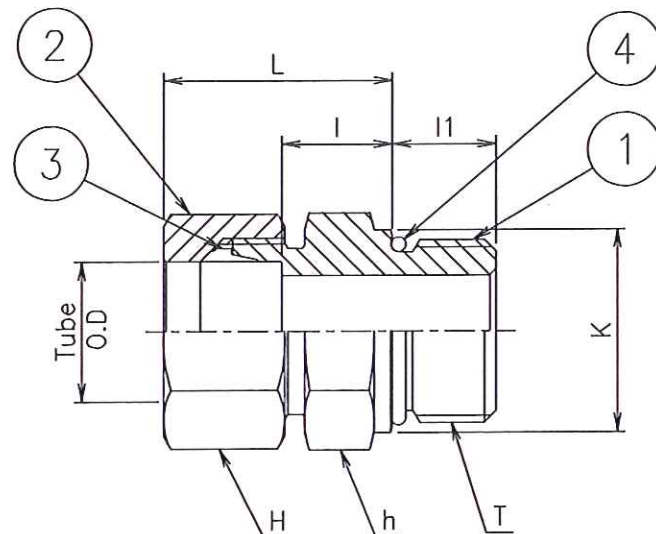


GRADE No.	N1	N2	N3	N4	N5	N6	N7	N8	N9	N10	N11	N12
VALUE	0.025	0.05	0.1	0.2	0.4	0.8	1.5	3.2	6.3	12.5	25	50
SYMBOL												
SURFACE ROUGHNESS												

NOTE

THE STRENGTH AND NO AIR LEAKAGE SHALL BE GUARANTEED UNDER THE CONDITION OF NO. 1 AND 2.

- TEMPERATURE RANGE : -40 - +80°C
- OPERATING PRESSURE : MAX. 80 BAR
- END FITTING SHALL BE OF FLARELESS DOUBLE COMPRESSION TYPE & CONFIRM TO SPECIFICATION: DIN2353 (ISO8434-1)
- SHALL BE APPLIED FOR DIMENSIONS NOT SPECIFIED AT DRAWING



MACHINING DEVIATIONS FOR LINEAR DIMENSIONS	RANGE	0 - 6	6 - 30	30 - 120	120 - 315	315-1000	1000-2000	2000-4000	ABOVE 4000
	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)									
VALUES OF SURFACE TEXTURE SHALL BE AS PER COMPANY STD DS. 1012.C.									
QUALITY OF WELD JOINTS REF, RD-230 MEDIUM									
PROTO / PILOT / PRODUCTION									

PART NO.	TUBE O.D (mm)	WIDTH ACROSS FLAT		K	L	I	I1	T G (PF)
		H	h					
909-60211	18	32	32	32	31	14.5	16	3/4"

UNCONTROLLED COPY

4	1		O-RING		NBR	
3	1	909-60710	SLEEVE		SUS316	
2	1		NUT		SUS316	
1	1		BODY		SUS316	
SL No.	QTY	DRG. / STOCK No.	DESCRIPTION	SIZE	COMPANY STD/IS STD	Wt.Kg.
DETAIL PARTS						
PRODUCT DMRC 8 CAR						
SURFACE TREATMENT						
APPROVED <i>Ant. Sange</i>						
CHECKED <i>H. Sange</i>						
DRAWN <i>W. Sange</i>						
REF DRG EE01835-405						
SCALE NTS						
SHEET 1 of 1						
Wt (Kg)						
ALT	CHANGES / ECN No.	DATE	BY	CKD	APP	QTY
TITLE MALE CONNECTOR (BSP Paralled) WITH O-RING						
DRG No. 909-60211						
ALT						

BEML LIMITED
R&D, BANGALORE COMPLEX
BANGALORE 560 075