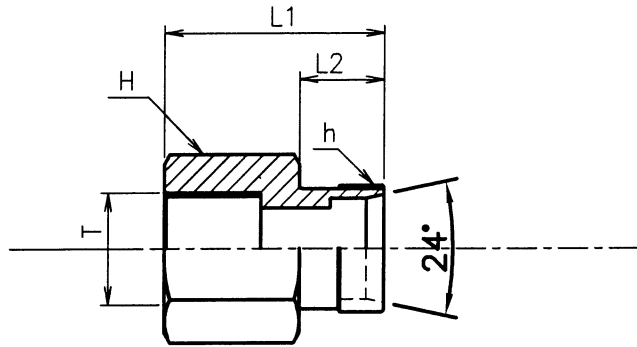


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GRADE No.	VALUE	SYMBOL
N1	0.075	▽
N2	0.05	▽
N3	0.1	▽
N4	0.2	▽
N5	0.4	▽
N6	0.8	▽
N7	1.6	▽
N8	3.2	▽
N9	6.3	▽
N10	12.5	▽
N11	25	▽
N12	50	▽
ROUGHNESS		

NOTE





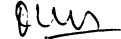


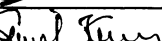
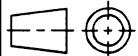

- THE STRENGTH AND NO AIR LEAKAGE SHALL BE GUARANTEED UNDER THE CONDITION OF NO. 1 AND 2.
- TEMPERATURE RANGE : -40° - +80°C
 - OPERATING PRESSURE : MAX. 80 BAR & TO SPECIFICATION: DIN2353 (ISO8434-1)
- SHALL BE APPLIED FOR DIMENSIONS NOT SPECIFIED AT DRAWING



MACHINING DEVIATIONS FOR LINEAR DIMENSIONS	RANGE	0 - 6	6 - 30	30 - 120	120 - 315	315-1000	1000-2000	2000-4000	ABOVE 4000	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										

PART NO.	h (Metric)	T (Metric)	WIDTH ACROSS FLAT	L1	L2
			H		
942-60115	M26	M36x2.0	45	55	25

UNCONTROLLED COPY

1		1		BODY								SUS316					
SL.No.	QTY	PART / STOCK No.				DESCRIPTION				SIZE		COMPANY STD./I.S		Wt. (Kg)			
												MATERIAL					
					PRODUCT		KMRC RS(3R) METRO CARS										
					REF DRG												
					MATERIAL												
					HEAT TREAT.						APPD	KP 		20/03/2017			
					SURFACE TREAT.						REVD	MS 		20/03/2017			
					TITLE		CONNECTOR				CHKD	GD 		20/3/2017			
															DRWN	SK 	
											SCALE			SHEET	Wt.(Kg)		
												1 OF 1		-			
												DRG No.		ALT			
ALT.NO.		ECN NO/CHANGES				DATE		BY		CHKD		APPD		BEML LIMITED		942-60115	
																	

BEML BEML LIMITED

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