



All dimensions are in mm, unless otherwise stated.  
 If in doubt, ask. Drawing drawn to 1st angle projection

0.5 TO 1.0mm RELIEF TO BE PROVIDED AT THE MEETING SURFACE OF 8<sup>+</sup>R RAD WITH SIDE FACE

NOTE: TO BE PAINTED WITH RED BROWN PAINT AS PER SS:7320 A 20

New	N12	N11	N9	N6	N3	N6 GRD	N6 HRD & GRD
Old	~	∇	∇	∇	∇	∇	∇

For other Roughness Symbols & Values See IS: 3073 (TS: 11507)

Dim.	M/cg Deviation for open Dimms. (Med to IS: 2102)							
	Over Upto & Inc.	6	30	120	315	1000	2000	>4000
Tolerance	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3

Raw (Smooth un m/cd)	Roughing	Smoothing	Finishing	Fine Finishing	Ground	Hardened & Ground
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For Roughness Values See TS: 11505

Material Description Size. Spec. Std. No.		GTS 45 SS:4423		13.11.85 J-162/85	2	-	Alternate Matl. GGG-50 Grade, SS:4440 added.	Impd.
② Alternate Matl. GGG-50 Grade, SS:4440		20.10.82 P480 Add-1					RE-RELEASE (UN MODIFIED)	Impd.
Tolerances as per Std.		30.8.82 J032/82 Add-19	1				DIMS. 183R, 25, 9, 17R WERE 180R, 23, 10, 15. DIMS. 60, 25, 17, DELETED. DIMS. 23 & 32 ADDED. PLAN VIEW MODIFIED. CENTRE OF 90R CHANGED.	Impd.
○ Measurements to be specially checked.		4.6.82 J032/82 Add-19					NEW RELEASE	Impd.
This drg. is the sole property of Telco. It should not be copied or communicated to any person without the written approval of the proprietors.		82	SIGN	DATE	Product/Group No.		Replaces Drg.	Fin. Wt. in kg.
		DRN.		2.6.	LP-807		X2604 3240 32.01	Surface protection as per Std.
		CHD.	AMB	4.6.			DRM J032/82 Add-19 mod-1	
		STDZ.					Reference Drg. No.	
		APPD.	CL				Opp. Hand. Drg/Pt. No.	
		Scale:		1:1			Drg./Part No.	
		E.R.C.		TATA ENGINEERING & LOCOMOTIVE CO. LTD. JAMSHEDPUR		Drg./Part No.		
				GUIDE PLATE (REAR SPRING U BOLT)		X2604 3240 32.01		
						Sheet No. .... of .... Sheets		