



IF IN DOUBT ASK.
DO NOT MEASURE DRAWING

SL NO.	DISCRPTION
10	AUTO TOOL CHANGER
09	COOLANT TANK
08	OPERATOR PANEL
07	ELECTRICAL CABINET
06	MACHINE GUARD
05	COLUMN
04	MILLING HEAD
03	TABLE
02	CROSS SLIDE
01	BASE

Surface finish	0.025	0.05	0.1	0.2	0.4	0.8	1.6	3.2	6.3	12.5	25	50	100
Ra value - μm													
Roughness No:	N1	N2	N3	N4	N5	N6	N7	N8	N9	N10	N11	N12	
Advice No													
No. of Places													
Date													
Name													
Drawn	Durgegowda												
Checked	BTG												
Approved	CSR												
Date	16/08/12												
Machine Type	BMW 45+TC24												
Group No													
Replacement for / by													
Sheet No.	1/1												

General Tolerances Where not Specified	
Linear-Length or Diameter	Angular-Length of Shorter Side of the Angle
0.5-6 ± 0.1	Upto 6 $\pm 1^\circ$
6-30 ± 0.2	6-30 $\pm 30'$
30-120 ± 0.3	30-120 $\pm 20'$
120-315 ± 0.5	1000-2000 ± 1.2
315-1000 ± 0.8	120-400 $\pm 10'$

Scale	Scale
1:1	1:1

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