



Model No.	External dimension					Carriage dimension										
	Height H	Width W	Length L	W ₂	H ₂	B	C	Sxℓ	L ₁	T	T ₁	N	G	K	d ₁	Grease Nipple
MSA 15A	24	47	56.3	16	4.2	38	30	M5x11	39.3	7	11	4.3	7	3.2	3.3	G-M4
MSA 20A	30	63	72.9	21.5	5	53	40	M6x10	51.3	7	10	5	12	5.8	3.3	G-M6
MSA 20LA	30	63	88.8	21.5	5	53	40	M6x10	67.2	7	10	6	12	5.8	3.3	G-M6
MSA 25A	36	70	81.6	23.5	6.5	57	45	M8x16	59	11	16	6	12	5.8	3.3	G-M6
MSA 25LA	36	70	100.6	23.5	6.5	57	45	M8x16	78	11	16	7	12	5.8	3.3	G-M6
MSA 30A	42	90	97	31	8	72	52	M10x18	71.4	11	18	7	12	6.5	3.3	G-M6
MSA 30LA	42	90	119.2	31	8	72	52	M10x18	93.6	11	18	8	12	6.5	3.3	G-M6
MSA 35A	48	100	111.2	33	9.5	82	62	M10x21	81	13	21	8	11.5	8.6	3.3	G-M6
MSA 35LA	48	100	136.6	33	9.5	82	62	M10x21	106.4	13	21	10	11.5	8.6	3.3	G-M6
MSA 45A	60	120	137.7	37.5	10	100	80	M12x25	102.5	13	25	10	13.5	10.6	3.3	G-PT1/8
MSA 45LA	60	120	169.5	37.5	10	100	80	M12x25	134.3	13	25		13.5	10.6	3.3	G-PT1/8

Model No.	Rail dimension					Basic load rating		Static moment rating			Weight	
	Width W ₁	Height H ₁	Pitch P	E std.	D x h x d	Dynamic C kN	Static C ₀ kN	M _p kN-m	M _y kN-m	M _r kN-m	Carriage kg	Rail kg/m
MSA 15A	15	15	60	20	7.5x5.3x4.5	11.8	18.9	0.12	0.12	0.14	0.18	1.5
MSA 25A	23	22	60	20	11x9x7	28.1	42.4	0.39	0.39	0.48	0.62	3.4
MSA 25LA	23	22	60	20	11x9x7	34.4	56.6	0.67	0.67	0.63	0.82	3.4
MSA 30A	28	26	80	20	14x12x9	39.2	57.8	0.62	0.62	0.79	1.09	4.8
MSA 30LA	28	26	80	20	14x12x9	47.9	77.0	1.07	1.07	1.05	1.43	4.8
MSA 35A	34	29	80	20	14x12x9	52.0	75.5	0.93	0.93	1.25	1.61	6.6
MSA 35LA	34	29	80	20	14x12x9	63.6	100.6	1.60	1.60	1.67	2.11	6.6
MSA 45A	45	38	105	22.5	20x17x14	83.8	117.9	1.81	1.81	2.57	2.98	11.5
MSA 45LA	45	38	105	22.5	20x17x14	102.4	157.3	3.13	3.13	3.43	3.9	11.5

Note : Request for MSA20A / MSA20LA carriage, please choose MSA20E / MSA20LE.

QUOTATION

To RUCHA ENGINEERS PVT LTD (UNIT-IV) C-5/9, SHENDRA MIDC, AURANGABAD AURANGABAD, MAHARASHTRA, INDIA, 431201 Phone No. : +91-9096116262 E-mail : ctchaudhari@ruchagroup.com Kind Attn : CHETAN CHAUDHARI Email Id : ctchaudhari@ruchagroup.com Phone : +91-9096116262			Quotation No. 5123/18-19 Mode/Term of Payment 100% Advance against PI Terms of Delivery 1 day		Date 17/11/2018 Dispatch Through By Surface Validity 30 days Incoterms Ex Works	
S.No	Description of Goods	HSN/SAC	Qty	Unit	Rate (INR)	Amount (INR)
1	MSA20A-1-UU-FO-R200L-20/20-P <i>LM GUIDEWAYS</i> <i>(1 SET = 1 RAIL + 1 BLOCKS)</i>	8466	1	Pcs	3,406.00	3,406.00
2	MSA20A-2-UU-FO-R200L-20/20-P <i>LM GUIDEWAYS</i> <i>(1 SET = 1 RAIL + 2 BLOCKS)</i>	8466	1	Pcs	5,617.00	5,617.00
Sub Total						9,023.00
CGST @9%						812.07
SGST @9%						812.07
Total			2			10,647.14
Amount Chargeable (in words) : INR Ten Thousand Six Hundred Forty Seven and Fourteen Paise Only						

Terms & Conditions

Delivery : Ready Stock
 Packing : Extra
 Freight : To Pay
 Payment : 100% Against Proforma Invoice
 Taxes : GST@18%

Bank Details

Bank Name: Union Bank of India
 Branch: Vile Parle East, Mumbai - 400057
 Account Number: 319701010036178
 RTGS/NEFT/IFSC Code: UBIN0531979

CIN : U01103MH2001PTC131943
 GSTIN : 27AAGCS6934G1Z3
 PAN No. : AAGCS6934G

For SUPERSLIDES & BALLSCREWS CO. INDIA PVT. LTD.

Manisha Kolhe

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