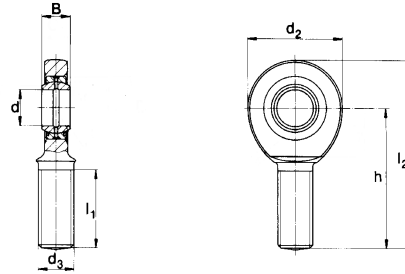


## ARTICULATED ROD ENDS # 648 SERIES E NEW ITEM

### MALE THREAD

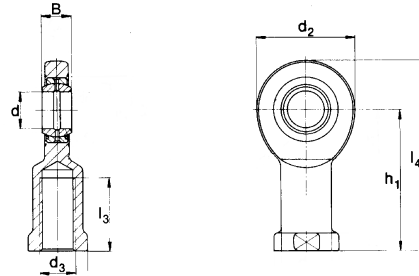
Rod End Housing: Forged Steel, Tempered, Rolled Thread, Surface Galvanized  
 Joint Ball: Ball Bearing Steel, Hardened and Ground, Surface Superfinished and Chromium Plated  
 Race: Nylon/Teflon/Glass Compound



THREAD d3	BORE d	HOW TO ORDER		DIMENSIONS				
		THREAD		B	d2	h	l1	l2
		RIGHT HAND	LEFT HAND					
M 6 x 1	6	<b>E6MR</b>	<b>E6ML</b>	6	21	36	18	46.5
M 8 x 1.25	8	<b>E8MR</b>	<b>E8ML</b>	8	24	42	22	54
M 10 x 1.5	10	<b>E10MR</b>	<b>E10ML</b>	9	29	48	26	62.5
M 12 x 1.75	12	<b>E12MR</b>	<b>E12ML</b>	10	34	54	28	71
M 14 x 2	14	<b>E14MR</b>	<b>E14ML</b>	12	40	63	34	83
M 16 x 2	16	<b>E16MR</b>	<b>E16ML</b>	14	46	69	36	92
M 20 x 1.5	20	<b>E20MR</b>	<b>E20ML</b>	16	53	78	43	104.5
M 24 x 2	24	<b>E25MR</b>	<b>E25ML</b>	20	64	94	53	126
M 30 x 2	30	<b>E30MR</b>	<b>E30ML</b>	22	73	110	65	146.5

### FEMALE THREAD

Rod End Housing: Forged Steel, Tempered, Rolled Thread, Surface Galvanized  
 Joint Ball: Ball Bearing Steel, Hardened and Ground, Surface Superfinished and Chromium Plated  
 Race: Nylon/Teflon/Glass Compound



THREAD d3	BORE d	HOW TO ORDER		DIMENSIONS				
		THREAD		B	d2	h1	l3	l4
		RIGHT HAND	LEFT HAND					
M 6 x 1	6	<b>E6FR</b>	<b>E6FL</b>	6	21	30	11	40.5
M 8 x 1.25	8	<b>E8FR</b>	<b>E8FL</b>	8	24	36	15	48
M 10 x 1.5	10	<b>E10FR</b>	<b>E10FL</b>	9	29	43	20	57.5
M 12 x 1.75	12	<b>E12FR</b>	<b>E12FL</b>	10	34	50	23	67
M 14 x 2	14	<b>E14FR</b>	<b>E14FL</b>	12	40	61	30	81
M 16 x 2	16	<b>E16FR</b>	<b>E16FL</b>	14	46	67	34	90
M 20 x 1.5	20	<b>E20FR</b>	<b>E20FL</b>	16	53	77	40	103.5
M 24 x 2	24	<b>E25FR</b>	<b>E25FL</b>	20	64	94	48	126
M 30 x 2	30	<b>E30FR</b>	<b>E30FL</b>	22	73	110	56	146.5

**How to Order**  
 Item #: 648 Series E  
 Size: E10MR  
 Quantity: 10  
 Tel: 1-888-966-MMCC

Size call out example: E10MR = Series Letter(E) + Thread Diameter(10) + Male/Female(M) + Right/Left(R)  
 Sizes up to 80 mm available - **Please inquire.**