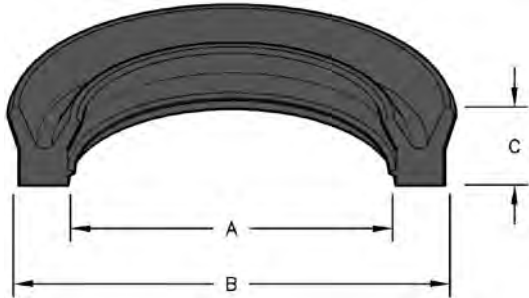


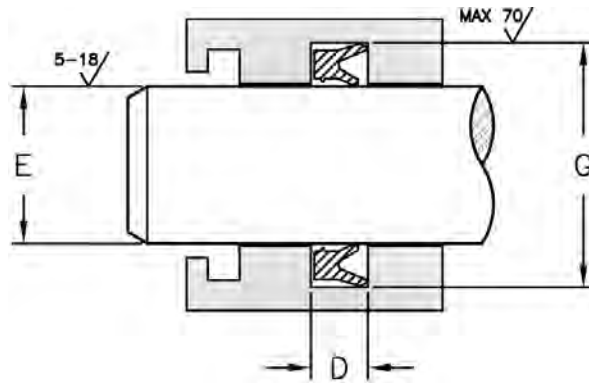
STYLE MRTU ROD U-SEALS

Molded in a tough urethane, this seal employs an additional lip near the heel. The twin lip design provides stability, friction-reducing lube retention, and some contaminant resistance. VME - Secondary lip is further from heel than standard MRTU. **NOTE:** E = European Urethane.



PART NUMBERS
MRTU 12 - 18 - 5.7
 Type of Seal Inside Diameter Outside Diameter Height

SEAL INFORMATION	
MATERIAL	URETHANE
TEMPERATURE RANGE	-40° TO +225° F E: -22° TO +212° F
PRESSURE RANGE	0 TO 5,000 PSI
SPEED	3 FT/SEC



Part Number	A Nom. ID	B Nom. OD	C Nom. Ht	D GROOVE WIDTH	E ROD DIAMETER	G HOUSING DIAMETER	
MRTU 12-18-5.7	12	18	5.7	6.30 +0.25 -0.00	12.00 -0.016 -0.059	18.00 ±0.055	
MRTU 12-20-5.7	12	20	5.7	6.30 +0.25 -0.00	12.00 -0.016 -0.059	20.00 ±0.065	
MRTU 14-22-5.7	14	22	5.7	6.30 +0.25 -0.00	14.00 -0.016 -0.059	22.00 ±0.065	
MRTU 15-22-5.7	15	22	5.7	6.30 +0.25 -0.00	15.00 -0.016 -0.059	22.00 ±0.065	
MRTU 16-22-5	16	22	5	6.00 +0.25 -0.00	16.00 -0.016 -0.059	22.00 ±0.065	
MRTU 16-24-5	16	24	5	5.50 +0.25 -0.00	16.00 -0.016 -0.059	24.00 ±0.065	
MRTU 16-24-5.7	16	24	5.8	6.30 +0.25 -0.00	16.00 -0.016 -0.059	24.00 ±0.065	
MRTU 16-26-7.7	16	26	7.7	9.00 +0.25 -0.00	16.00 -0.016 -0.059	26.00 ±0.065	
MRTU 18-24-4.5	18	24	4.5	5.00 +0.25 -0.00	18.00 -0.016 -0.059	24.00 ±0.065	
MRTU 18-25-5	18	25	5	6.00 +0.25 -0.00	18.00 -0.016 -0.059	25.00 ±0.065	
MRTU 18-26-5	18	26	5	5.70 +0.25 -0.00	18.00 -0.016 -0.059	26.00 ±0.065	
MRTU 18-26-5.7	18	26	5.7	6.30 +0.25 -0.00	18.00 -0.016 -0.059	26.00 ±0.065	
MRTU 18-26-6	18	26	6	7.00 +0.25 -0.00	18.00 -0.016 -0.059	26.00 ±0.065	
MRTU 18-28-7.7	18	28	7.7	9.00 +0.25 -0.00	18.00 -0.016 -0.059	28.00 ±0.065	

ROD U-SEALS



STYLE MRTU ROD U-SEALS

Part Number	A Nom. ID	B Nom. OD	C Nom. Ht	D GROOVE WIDTH	E ROD DIAMETER	G HOUSING DIAMETER
MRTU 20-26-5	20	26	5	5.50 ^{+0.25} / _{+0.00}	20.00 ^{-0.020} / _{-0.072}	26.00 ±0.065
MRTU 20-28-5	20	28	5	5.70 ^{+0.25} / _{+0.00}	20.00 ^{-0.020} / _{-0.072}	28.00 ±0.065
MRTU 20-28-5.7	20	28	5.7	6.30 ^{+0.25} / _{+0.00}	20.00 ^{-0.020} / _{-0.072}	28.00 ±0.065
MRTU 20-30-6	20	30	6	7.00 ^{+0.25} / _{+0.00}	20.00 ^{-0.020} / _{-0.072}	30.00 ±0.065
MRTU 20-30-7.7	20	30	7.7	9.00 ^{+0.25} / _{+0.00}	20.00 ^{-0.020} / _{-0.072}	30.00 ±0.065
MRTU 20-30-10	20	30	10	11.00 ^{+0.25} / _{+0.00}	20.00 ^{-0.020} / _{-0.072}	30.00 ±0.065
MRTU 22-30-5.7	22	30	5.7	6.30 ^{+0.25} / _{+0.00}	22.00 ^{-0.020} / _{-0.072}	30.00 ±0.065
MRTU 22-30-7.3	22	30	7.3	8.00 ^{+0.25} / _{+0.00}	22.00 ^{-0.020} / _{-0.072}	30.00 ±0.065
MRTU 22-32-7.3	22	32	7.3	8.00 ^{+0.25} / _{+0.00}	22.00 ^{-0.020} / _{-0.072}	32.00 ±0.08
MRTU 22-32-10	22	32	10	11.00 ^{+0.25} / _{+0.00}	22.00 ^{-0.020} / _{-0.072}	32.00 ±0.08
MRTU 25-33-4.9	25	33	4.9	5.50 ^{+0.20} / _{+0.00}	25.00 ^{+0.000} / _{-0.052}	33.00 ^{+0.10} / _{+0.00}
MRTU 25-33-5	25	33	5	5.70 ^{+0.25} / _{+0.00}	25.00 ^{-0.020} / _{-0.072}	33.00 ±0.08
MRTU 25-33-5.7	25	33	5.7	6.30 ^{+0.25} / _{+0.00}	25.00 ^{-0.020} / _{-0.072}	33.00 ±0.08
MRTU 25-33-6.8	25	33	6.8	7.50 ^{+0.25} / _{+0.00}	25.00 ^{-0.020} / _{-0.072}	33.00 ±0.08
MRTU 25-35-7.3	25	35	7.3	8.00 ^{+0.25} / _{+0.00}	25.00 ^{-0.020} / _{-0.072}	35.00 ±0.08
MRTU 25-35-7.7	25	35	7.7	9.00 ^{+0.25} / _{+0.00}	25.00 ^{-0.020} / _{-0.072}	35.00 ±0.08
MRTU 25-35-8	25	35	8	9.00 ^{+0.20} / _{+0.00}	25.00 ^{-0.020} / _{-0.053}	35.00 ^{+0.16} / _{+0.00}
MRTU 25-35-10	25	35	10	11.00 ^{+0.25} / _{+0.00}	25.00 ^{-0.020} / _{-0.072}	35.00 ±0.08
MRTU 25-40-10	25	40	10	11.00 ^{+0.25} / _{+0.00}	25.00 ^{-0.020} / _{-0.072}	40.00 ±0.08
MRTU 28-36-5.7	28	36	5.7	6.30 ^{+0.25} / _{+0.00}	28.00 ^{-0.020} / _{-0.072}	36.00 ±0.08
MRTU 28-38-7.3	28	38	7.3	8.00 ^{+0.25} / _{+0.00}	28.00 ^{-0.020} / _{-0.072}	38.00 ±0.08
MRTU 28-43-11.4	28	43	11.4	12.50 ^{+0.25} / _{+0.00}	28.00 ^{-0.020} / _{-0.072}	43.00 ±0.08
MRTU 30-38-5.7	30	38	5.7	6.30 ^{+0.25} / _{+0.00}	30.00 ^{-0.020} / _{-0.072}	38.00 ±0.08
MRTU 30-38-6.3	30	38	6.3	7.00 ^{+0.25} / _{+0.00}	30.00 ^{-0.020} / _{-0.072}	38.00 ±0.08
MRTU 30-40-6	30	40	6	7.00 ^{+0.25} / _{+0.00}	30.00 ^{-0.020} / _{-0.072}	40.00 ±0.08
MRTU 30-40-6.5-E	30	40	6.5	7.50 ^{+0.20} / _{+0.00}	30.00 ^{-0.020} / _{-0.053}	40.00 ±0.05
MRTU 30-40-7	30	40	7	7.70 ^{+0.25} / _{+0.00}	30.00 ^{-0.020} / _{-0.072}	40.00 ±0.08
MRTU 30-40-10	30	40	10	11.00 ^{+0.25} / _{+0.00}	30.00 ^{-0.020} / _{-0.072}	40.00 ±0.08
MRTU 30-42-10.9	30	42	10.9	12.00 ^{+0.25} / _{+0.00}	30.00 ^{-0.020} / _{-0.072}	42.00 ±0.08
MRTU 30-45-10	30	45	10	11.00 ^{+0.20} / _{+0.00}	30.00 ^{-0.020} / _{-0.053}	45.00 ^{+0.16} / _{+0.00}
MRTU 30-50-10	30	50	10	11.00 ^{+0.25} / _{+0.00}	30.00 ^{-0.020} / _{-0.072}	50.00 ±0.08
MRTU 32-40-6	32	40	6	7.00 ^{+0.25} / _{+0.00}	32.00 ^{-0.025} / _{-0.087}	40.00 ±0.08
MRTU 32-40-6.7	32	40	6.7	7.70 ^{+0.25} / _{+0.00}	32.00 ^{-0.025} / _{-0.087}	40.00 ±0.08

ROD U-SEALS



STYLE MRTU ROD U-SEALS

Part Number	A Nom. ID	B Nom. OD	C Nom. Ht	D GROOVE WIDTH	E ROD DIAMETER	G HOUSING DIAMETER
MRTU 32-40-7.7	32	40	7.7	9.00 ^{+0.25} / _{+0.00}	32.00 ^{-0.025} / _{-0.087}	40.00 ±0.08
MRTU 32-42-5.7	32	42	5.7	6.30 ^{+0.25} / _{+0.00}	32.00 ^{-0.025} / _{-0.087}	42.00 ±0.08
MRTU 32-42-6	32	42	6	7.00 ^{+0.25} / _{+0.00}	32.00 ^{-0.025} / _{-0.087}	42.00 ±0.08
MRTU 32-42-7.3	32	42	7.3	8.00 ^{+0.25} / _{+0.00}	32.00 ^{-0.025} / _{-0.087}	42.00 ±0.08
MRTU 32-42-10	32	42	10	11.00 ^{+0.25} / _{+0.00}	32.00 ^{-0.025} / _{-0.087}	42.00 ±0.08
MRTU 32-47-9.1	32	47	9.1	10.00 ^{+0.25} / _{+0.00}	32.00 ^{-0.025} / _{-0.087}	47.00 ±0.08
MRTU 32-47-10	32	47	10	11.00 ^{+0.25} / _{+0.00}	32.00 ^{-0.025} / _{-0.087}	47.00 ±0.08
MRTU 32-48-10	32	48	10	11.00 ^{+0.25} / _{+0.00}	32.00 ^{-0.025} / _{-0.087}	48.00 ±0.08
MRTU 35-43-5.7	35	43	5.7	6.30 ^{+0.25} / _{+0.00}	35.00 ^{-0.025} / _{-0.087}	43.00 ±0.08
MRTU 35-43-6.3	35	43	6.3	7.00 ^{+0.25} / _{+0.00}	35.00 ^{-0.025} / _{-0.087}	43.00 ±0.08
MRTU 35-43-8.2	35	43	8.2	9.00 ^{+0.25} / _{+0.00}	35.00 ^{-0.025} / _{-0.087}	43.00 ±0.08
MRTU 35-45-6	35	45	6	7.00 ^{+0.25} / _{+0.00}	35.00 ^{-0.025} / _{-0.087}	45.00 ±0.08
MRTU 35-45-6-E	35	45	6	7.00 ^{+0.20} / _{+0.00}	35.00 ^{-0.025} / _{-0.064}	45.00 ±0.05
MRTU 35-45-7-E	35	45	6	8.00 ^{+0.20} / _{+0.00}	35.00 ^{-0.025} / _{-0.064}	45.00 ±0.05
MRTU 35-45-7	35	45	7	8.00 ^{+0.25} / _{+0.00}	35.00 ^{-0.025} / _{-0.087}	45.00 ±0.08
MRTU 35-45-7.7	35	45	7.7	9.00 ^{+0.25} / _{+0.00}	35.00 ^{-0.025} / _{-0.087}	45.00 ±0.08
MRTU 35-45-10	35	45	10	11.00 ^{+0.25} / _{+0.00}	35.00 ^{-0.025} / _{-0.087}	45.00 ±0.08
MRTU 35-50-9	35	50	9	10.00 ^{+0.25} / _{+0.00}	35.00 ^{-0.025} / _{-0.087}	50.00 ±0.08
MRTU 35-50-10	35	50	10	11.00 ^{+0.25} / _{+0.00}	35.00 ^{-0.025} / _{-0.087}	50.00 ±0.08
MRTU 36-44-6.4	36	44	6.4	7.50 ^{+0.25} / _{+0.00}	36.00 ^{-0.025} / _{-0.087}	44.00 ±0.08
MRTU 36-44-8	36	44	8.2	9.00 ^{+0.25} / _{+0.00}	36.00 ^{-0.025} / _{-0.087}	44.00 ±0.08
MRTU 36-46-7	36	46	7.3	8.00 ^{+0.25} / _{+0.00}	36.00 ^{-0.025} / _{-0.087}	46.00 ±0.08
MRTU 36-46-10	36	46	10	11.00 ^{+0.25} / _{+0.00}	36.00 ^{-0.025} / _{-0.087}	46.00 ±0.08
MRTU 38-48-8	38	48	8	9.00 ^{+0.25} / _{+0.00}	38.00 ^{-0.025} / _{-0.087}	48.00 ±0.08
MRTU 38-48-10	38	48	10	11.00 ^{+0.25} / _{+0.00}	38.00 ^{-0.025} / _{-0.087}	48.00 ±0.08
MRTU 38-50-10	38	50	10	11.00 ^{+0.25} / _{+0.00}	38.00 ^{-0.025} / _{-0.087}	50.00 ±0.08
MRTU 40-48-5.8-E	40	48	5.8	6.30 ^{+0.20} / _{+0.00}	40.00 ^{-0.025} / _{-0.064}	48.00 ±0.05
MRTU 40-48-8.2	40	48	8.2	9.00 ^{+0.25} / _{+0.00}	40.00 ^{-0.025} / _{-0.087}	48.00 ±0.08
MRTU 40-50-6	40	50	6	7.00 ^{+0.25} / _{+0.00}	40.00 ^{-0.025} / _{-0.087}	50.00 ±0.08
MRTU 40-50-7	40	50	7.3	8.00 ^{+0.25} / _{+0.00}	40.00 ^{-0.025} / _{-0.087}	50.00 ±0.08
MRTU 40-50-8	40	50	8	9.00 ^{+0.25} / _{+0.00}	40.00 ^{-0.025} / _{-0.064}	50.00 ^{+0.062} / _{+0.000}
MRTU 40-50-10	40	50	10	11.00 ^{+0.25} / _{+0.00}	40.00 ^{-0.025} / _{-0.087}	50.00 ±0.08
MRTU 40-52-10.9	40	52	10.9	12.00 ^{+0.25} / _{+0.00}	40.00 ^{-0.025} / _{-0.087}	52.00 ±0.095

ROD U-SEALS



STYLE MRTU ROD U-SEALS

Part Number	A Nom. ID	B Nom. OD	C Nom. Ht	D GROOVE WIDTH	E ROD DIAMETER	G HOUSING DIAMETER
MRTU 40-55-9	40	55	9	10.00 ^{+0.25} / _{+0.00}	40.00 ^{-0.025} / _{-0.087}	55.00 ±0.095
MRTU 40-55-10	40	55	10	11.00 ^{+0.25} / _{+0.00}	40.00 ^{-0.025} / _{-0.087}	55.00 ±0.095
MRTU 42-50-5.7	42	50	5.7	6.30 ^{+0.25} / _{+0.00}	42.00 ^{-0.025} / _{-0.087}	50.00 ±0.08
MRTU 42-50-7.5	42	50	7.5	8.00 ^{+0.25} / _{+0.00}	42.00 ^{-0.025} / _{-0.087}	50.00 ±0.08
MRTU 42-52-10	42	52	10	11.00 ^{+0.25} / _{+0.00}	42.00 ^{-0.025} / _{-0.087}	52.00 ±0.095
MRTU 45-53-8.1	45	53	8.1	9.00 ^{+0.25} / _{+0.00}	45.00 ^{-0.025} / _{-0.087}	53.00 ±0.095
MRTU 45-53-11.8	45	53	11.8	13.00 ^{+0.25} / _{+0.00}	45.00 ^{-0.025} / _{-0.087}	53.00 ±0.095
MRTU 45-55-6	45	55	6	7.00 ^{+0.25} / _{+0.00}	45.00 ^{-0.025} / _{-0.087}	55.00 ±0.095
MRTU 45-55-7-E	45	55	7	8.00 ^{+0.25} / _{+0.00}	45.00 ^{-0.025} / _{-0.087}	55.00 ±0.095
MRTU 45-55-7.3	45	55	7.3	8.00 ^{+0.25} / _{+0.00}	45.00 ^{-0.025} / _{-0.087}	55.00 ±0.095
MRTU 45-55-10	45	55	10	11.00 ^{+0.25} / _{+0.00}	45.00 ^{-0.025} / _{-0.087}	55.00 ±0.095
MRTU 45-60-10	45	60	10	11.00 ^{+0.25} / _{+0.00}	45.00 ^{-0.025} / _{-0.087}	60.00 ±0.095
MRTU 45-65-10	45	65	10	11.00 ^{+0.25} / _{+0.00}	45.00 ^{-0.025} / _{-0.087}	65.00 ±0.095
MRTU 48-56-12-E	48	56	12	13.00 ^{+0.20} / _{+0.00}	48.00 ^{-0.025} / _{-0.064}	56.00 ±0.06
MRTU 48-60-10	48	60	10	11.00 ^{+0.25} / _{+0.00}	48.00 ^{-0.025} / _{-0.087}	60.00 ±0.095
MRTU 50-59.58-5.8	50	59.6	5.8	8.85 ^{+0.38} / _{+0.00}	50.00 ^{-0.02} / _{-0.09}	59.58 ^{+0.05} / _{+0.00}
MRTU 50-60-6	50	60	6	7.00 ^{+0.25} / _{+0.00}	50.00 ^{-0.025} / _{-0.087}	60.00 ±0.095
MRTU 50-60-7.3	50	60	7.3	8.00 ^{+0.25} / _{+0.00}	50.00 ^{-0.025} / _{-0.087}	60.00 ±0.095
MRTU 50-60-10	50	60	10	11.00 ^{+0.25} / _{+0.00}	50.00 ^{-0.025} / _{-0.087}	60.00 ±0.095
MRTU 50-60-11.8	50	60	11.8	13.00 ^{+0.25} / _{+0.00}	50.00 ^{-0.025} / _{-0.087}	60.00 ±0.095
MRTU 50-63-10	50	63	10	11.00 ^{+0.25} / _{+0.00}	50.00 ^{-0.025} / _{-0.087}	63.00 ±0.095
MRTU 50-65-9	50	65	9	10.00 ^{+0.25} / _{+0.00}	50.00 ^{-0.025} / _{-0.087}	65.00 ±0.095
MRTU 50-65-9.5	50	65	9.5	10.50 ^{+0.25} / _{+0.00}	50.00 ^{-0.025} / _{-0.087}	65.00 ±0.095
MRTU 50-65-10	50	65	10	11.00 ^{+0.25} / _{+0.00}	50.00 ^{-0.025} / _{-0.087}	65.00 ±0.095
MRTU 50-65-11	50	65	10.9	12.00 ^{+0.25} / _{+0.00}	50.00 ^{-0.025} / _{-0.087}	65.00 ±0.095
MRTU 50-65-14.5	50	65	14.5	16.00 ^{+0.25} / _{+0.00}	50.00 ^{-0.025} / _{-0.087}	65.00 ±0.095
MRTU 50-70-12	50	70	12	13.00 ^{+0.25} / _{+0.00}	50.00 ^{-0.025} / _{-0.087}	70.00 ±0.095
MRTU 55-65-6	55	65	6	7.00 ^{+0.25} / _{+0.00}	55.00 ^{-0.030} / _{-0.104}	65.00 ±0.095
MRTU 55-65-8.2	55	65	8.2	9.00 ^{+0.25} / _{+0.00}	55.00 ^{-0.030} / _{-0.104}	65.00 ±0.095
MRTU 55-65-10	55	65	10	11.00 ^{+0.25} / _{+0.00}	55.00 ^{-0.030} / _{-0.104}	65.00 ±0.095
MRTU 55-65-11.8	55	65	11.8	13.00 ^{+0.25} / _{+0.00}	55.00 ^{-0.030} / _{-0.104}	65.00 ±0.095
MRTU 55-68-10	55	68	10	11.00 ^{+0.25} / _{+0.00}	55.00 ^{-0.030} / _{-0.104}	68.00 ±0.095
MRTU 55-70-9	55	70	9	10.00 ^{+0.25} / _{+0.00}	55.00 ^{-0.030} / _{-0.104}	70.00 ±0.095

ROD U-SEALS



STYLE MRTU ROD U-SEALS

Part Number	A Nom. ID	B Nom. OD	C Nom. Ht	D GROOVE WIDTH	E ROD DIAMETER	G HOUSING DIAMETER
MRTU 55-70-11.4-HT	55	70	11.4	12.50 ^{+0.25} / _{+0.00}	55.00 ^{-0.030} / _{-0.104}	70.00 ±0.095
MRTU 55-70-11.8	55	70	11.8	13.00 ^{+0.25} / _{+0.00}	55.00 ^{-0.030} / _{-0.104}	70.00 ±0.095
MRTU 55-75-12	55	75	12	13.00 ^{+0.25} / _{+0.00}	55.00 ^{-0.030} / _{-0.104}	75.00 ±0.095
MRTU 56-66-10	56	66	10	11.00 ^{+0.25} / _{+0.00}	56.00 ^{-0.030} / _{-0.104}	66.00 ±0.095
MRTU 56-71-10	56	71	10	11.00 ^{+0.25} / _{+0.00}	56.00 ^{-0.030} / _{-0.104}	71.00 ±0.095
MRTU 56-71-11	56	71	11.4	12.50 ^{+0.25} / _{+0.00}	56.00 ^{-0.030} / _{-0.104}	71.00 ±0.095
MRTU 60-68-11	60	68	11.4	12.50 ^{+0.25} / _{+0.00}	60.00 ^{-0.030} / _{-0.104}	68.00 ±0.095
MRTU 60-70-6	60	70	6	7.00 ^{+0.25} / _{+0.00}	60.00 ^{-0.030} / _{-0.104}	70.00 ±0.095
MRTU 60-70-7.3	60	70	7.3	8.00 ^{+0.25} / _{+0.00}	60.00 ^{-0.030} / _{-0.104}	70.00 ±0.095
MRTU 60-70-10	60	70	10	11.00 ^{+0.25} / _{+0.00}	60.00 ^{-0.030} / _{-0.104}	70.00 ±0.095
MRTU 60-70-11.8	60	70	11.8	13.00 ^{+0.25} / _{+0.00}	60.00 ^{-0.030} / _{-0.104}	70.00 ±0.095
MRTU 60-71-7	60	71	7	8.00 ^{+0.25} / _{+0.00}	60.00 ^{-0.030} / _{-0.104}	71.00 ±0.095
MRTU 60-72-10	60	72	10	11.00 ^{+0.25} / _{+0.00}	60.00 ^{-0.030} / _{-0.104}	72.00 ±0.095
MRTU 60-73-10	60	73	10	11.00 ^{+0.25} / _{+0.00}	60.00 ^{-0.030} / _{-0.104}	73.00 ±0.095
MRTU 60-75-9	60	75	9	10.00 ^{+0.25} / _{+0.00}	60.00 ^{-0.030} / _{-0.104}	75.00 ±0.095
MRTU 60-75-10	60	75	10	11.00 ^{+0.25} / _{+0.00}	60.00 ^{-0.030} / _{-0.104}	75.00 ±0.095
MRTU 60-75-11.8	60	75	11.8	13.00 ^{+0.25} / _{+0.00}	60.00 ^{-0.030} / _{-0.104}	75.00 ±0.095
MRTU 60-76-10	60	76	10	11.00 ^{+0.25} / _{+0.00}	60.00 ^{-0.030} / _{-0.104}	76.00 ±0.095
MRTU 60-80-12	60	80	12	13.00 ^{+0.25} / _{+0.00}	60.00 ^{-0.030} / _{-0.104}	80.00 ±0.095
MRTU 63-73-6	63	73	6	7.00 ^{+0.25} / _{+0.00}	63.00 ^{-0.030} / _{-0.104}	73.00 ±0.095
MRTU 63-73-12	63	73	11.8	13.00 ^{+0.25} / _{+0.00}	63.00 ^{-0.030} / _{-0.104}	73.00 ±0.095
MRTU 63-78-10	63	78	10	11.00 ^{+0.25} / _{+0.00}	63.00 ^{-0.030} / _{-0.104}	78.00 ±0.095
MRTU 63-78-11.4	63	78	11.4	12.50 ^{+0.25} / _{+0.00}	63.00 ^{-0.030} / _{-0.104}	78.00 ±0.095
MRTU 63-83-12	63	83	12	13.00 ^{+0.20} / _{+0.00}	63.00 ^{-0.030} / _{-0.076}	83.00 ^{+0.22} / _{+0.00}
MRTU 65-75-7.7	65	75	7.7	9.00 ^{+0.25} / _{+0.00}	65.00 ^{-0.030} / _{-0.104}	75.00 ±0.095
MRTU 65-75-11.8	65	75	11.8	13.00 ^{+0.25} / _{+0.00}	65.00 ^{-0.030} / _{-0.104}	75.00 ±0.095
MRTU 65-77.75-8-E	65	77.75	8	10.49 ^{+0.381} / _{+0.000}	65.00 ^{-0.030} / _{-0.104}	77.75 ^{+0.05} / _{+0.00}
MRTU 65-78-10	65	78	10	11.00 ^{+0.25} / _{+0.00}	65.00 ^{-0.030} / _{-0.104}	78.00 ±0.095
MRTU 65-80-9	65	80	9	10.00 ^{+0.25} / _{+0.00}	65.00 ^{-0.030} / _{-0.104}	80.00 ±0.095
MRTU 65-80-11.4-ME	65	80	11.4	13.00 ^{+0.20} / _{+0.00}	65.00 ^{-0.030} / _{-0.076}	80.00 ^{+0.12} / _{+0.00}
MRTU 65-80-11.8	65	80	11.8	13.00 ^{+0.25} / _{+0.00}	65.00 ^{-0.030} / _{-0.104}	80.00 ±0.095
MRTU-65-85-12	65	85	12	13.00 ^{+0.25} / _{+0.00}	65.00 ^{-0.030} / _{-0.104}	85.00 ±0.11
MRTU 68-78-12	68	78	12	13.00 ^{+0.20} / _{+0.00}	68.00 ^{-0.030} / _{-0.076}	78.00 ^{+0.19} / _{+0.00}

ROD U-SEALS



STYLE MRTU ROD U-SEALS

Part Number	A Nom. ID	B Nom. OD	C Nom. Ht	D GROOVE WIDTH	E ROD DIAMETER	G HOUSING DIAMETER	
MRTU 70-80-6	70	80	6	7.00 ^{+0.25} / _{+0.00}	70.00 ^{-0.030} / _{-0.104}	80.00 ±0.095	
MRTU 70-80-12	70	80	11.8	13.00 ^{+0.25} / _{+0.00}	70.00 ^{-0.030} / _{-0.104}	80.00 ±0.095	
MRTU 70-83-10	70	83	10	11.00 ^{+0.25} / _{+0.00}	70.00 ^{-0.030} / _{-0.104}	83.00 ±0.11	
MRTU 70-85-9	70	85	9	10.00 ^{+0.25} / _{+0.00}	70.00 ^{-0.030} / _{-0.104}	85.00 ±0.11	
MRTU 70-85-10	70	85	10	11.00 ^{+0.25} / _{+0.00}	70.00 ^{-0.030} / _{-0.104}	85.00 ±0.11	
MRTU 70-85-11.5	70	85	11.4	12.50 ^{+0.25} / _{+0.00}	70.00 ^{-0.030} / _{-0.104}	85.00 ±0.11	
MRTU 70-90-12	70	90	12	13.00 ^{+0.25} / _{+0.00}	70.00 ^{-0.030} / _{-0.104}	90.00 ±0.11	
MRTU 75-85-6	75	85	6	7.00 ^{+0.25} / _{+0.00}	75.00 ^{-0.030} / _{-0.104}	85.00 ±0.11	
MRTU 75-85-6-UBR	75	85	6	7.00 ^{+0.20} / _{+0.00}	75.00 ^{+0.000} / _{-0.074}	85.00 ^{+0.14} / _{+0.00}	
MRTU 75-85-11.8	75	85	11.8	13.00 ^{+0.25} / _{+0.00}	75.00 ^{-0.030} / _{-0.104}	85.00 ±0.11	
MRTU 75-88-10	75	88	10	11.00 ^{+0.25} / _{+0.00}	75.00 ^{-0.030} / _{-0.104}	88.00 ±0.11	
MRTU 75-90-9	75	90	9	10.00 ^{+0.25} / _{+0.00}	75.00 ^{-0.030} / _{-0.104}	90.00 ±0.11	
MRTU 75-90-9-E	75	90	9	10.00 ^{+0.25} / _{+0.00}	75.00 ^{-0.030} / _{-0.104}	90.00 ±0.11	
MRTU 75-95-12	75	95	12	13.00 ^{+0.25} / _{+0.00}	75.00 ^{-0.030} / _{-0.104}	95.00 ±0.11	
MRTU 80-89.58-5.8	80	89.58	5.8	8.85 ^{+0.38} / _{+0.00}	80.00 ^{-0.03} / _{-0.11}	89.58 ^{+0.05} / _{+0.00}	
MRTU 80-90-6	80	90	6	7.00 ^{+0.25} / _{+0.00}	80.00 ^{-0.030} / _{-0.104}	90.00 ±0.11	
MRTU 80-90-10	80	90	10	11.00 ^{+0.25} / _{+0.00}	80.00 ^{-0.030} / _{-0.104}	90.00 ±0.11	
MRTU 80-90-12	80	90	11.8	13.00 ^{+0.25} / _{+0.00}	80.00 ^{-0.030} / _{-0.104}	90.00 ±0.11	
MRTU 80-93-10	80	93	10	11.00 ^{+0.25} / _{+0.00}	80.00 ^{-0.030} / _{-0.104}	93.00 ±0.11	
MRTU 80-95-9	80	95	9	10.00 ^{+0.25} / _{+0.00}	80.00 ^{-0.030} / _{-0.104}	95.00 ±0.11	
MRTU 80-95-10	80	95	10	11.00 ^{+0.25} / _{+0.00}	80.00 ^{-0.030} / _{-0.104}	95.00 ±0.11	
MRTU 80-95-11.4-ME	80	95	11.4	12.50 ^{+0.25} / _{+0.00}	80.00 ^{-0.030} / _{-0.104}	95.00 ±0.11	
MRTU 80-95-12	80	95	11.8	13.00 ^{+0.25} / _{+0.00}	80.00 ^{-0.030} / _{-0.104}	95.00 ±0.11	
MRTU 80-100-12	80	100	12	13.00 ^{+0.25} / _{+0.00}	80.00 ^{-0.030} / _{-0.104}	100.00 ±0.11	
MRTU 80-100-14.5	80	100	14.5	16.00 ^{+0.25} / _{+0.00}	80.00 ^{-0.030} / _{-0.104}	100.00 ±0.11	
MRTU 85-100-9	85	100	9	10.00 ^{+0.25} / _{+0.00}	85.00 ^{-0.036} / _{-0.123}	100.00 ±0.11	
MRTU 85-100-10	85	100	10	11.00 ^{+0.25} / _{+0.00}	85.00 ^{-0.036} / _{-0.123}	100.00 ±0.11	
MRTU 85-100-11.8	85	100	11.8	13.00 ^{+0.25} / _{+0.00}	85.00 ^{-0.036} / _{-0.123}	100.00 ±0.11	
MRTU 85-105-12	85	105	12	13.00 ^{+0.25} / _{+0.00}	85.00 ^{-0.036} / _{-0.123}	105.00 ±0.11	
MRTU 90-100-6.8	90	100	6.8	7.50 ^{+0.25} / _{+0.00}	90.00 ^{-0.036} / _{-0.123}	100.00 ±0.11	
MRTU 90-100-9	90	100	9	10.00 ^{+0.25} / _{+0.00}	90.00 ^{-0.036} / _{-0.123}	100.00 ±0.11	
MRTU 90-100-11.5-VME	90	100	11.5	12.50 ^{+0.25} / _{+0.00}	90.00 ^{-0.036} / _{-0.071}	100.00 ^{+0.14} / _{+0.00}	

ROD U-SEALS



STYLE MRTU ROD U-SEALS

Part Number	A Nom. ID	B Nom. OD	C Nom. Ht	D GROOVE WIDTH	E ROD DIAMETER	G HOUSING DIAMETER	
MRTU 90-100-11.8	90	100	11.8	13.00 ^{+0.25} / _{+0.00}	90.00 ^{-0.036} / _{-0.123}	100.00 ±0.11	
MRTU 90-105-9	90	105	9	10.00 ^{+0.25} / _{+0.00}	90.00 ^{-0.036} / _{-0.123}	105.00 ±0.11	
MRTU 90-105-9-UBR	90	105	9	10.00 ^{+0.20} / _{+0.00}	90.00 ^{+0.000} / _{-0.087}	105.00 ^{+0.14} / _{+0.00}	
MRTU 90-105-10	90	105	10	11.00 ^{+0.25} / _{+0.00}	90.00 ^{-0.036} / _{-0.123}	105.00 ±0.11	
MRTU 90-105-11.4	90	105	11.4	12.50 ^{+0.25} / _{+0.00}	90.00 ^{-0.036} / _{-0.123}	105.00 ±0.11	
MRTU 90-105-11.5-E	90	105	11.5	12.50 ^{+0.20} / _{+0.00}	90.00 ^{-0.036} / _{-0.090}	105.00 ±0.07	
MRTU 90-110-12	90	110	12	13.00 ^{+0.25} / _{+0.00}	90.00 ^{-0.036} / _{-0.123}	110.00 ±0.11	
MRTU 95-110-9	95	110	9	10.00 ^{+0.25} / _{+0.00}	95.00 ^{-0.036} / _{-0.123}	110.00 ±0.11	
MRTU 95-110-10	95	110	10	11.00 ^{+0.25} / _{+0.00}	95.00 ^{-0.036} / _{-0.123}	110.00 ±0.11	
MRTU 95-115-12	95	115	12	13.00 ^{+0.25} / _{+0.00}	95.00 ^{-0.036} / _{-0.123}	115.00 ±0.11	
MRTU 100-110-10.9	100	110	10.9	12.00 ^{+0.25} / _{+0.00}	100.00 ^{-0.036} / _{-0.123}	110.00 ±0.11	
MRTU 100-115-9	100	115	9	10.00 ^{+0.25} / _{+0.00}	100.00 ^{-0.036} / _{-0.123}	115.00 ±0.11	
MRTU 100-115-10	100	115	10	11.00 ^{+0.25} / _{+0.00}	100.00 ^{-0.036} / _{-0.123}	115.00 ±0.11	
MRTU 100-115-12	100	115	11.8	13.00 ^{+0.25} / _{+0.00}	100.00 ^{-0.036} / _{-0.123}	115.00 ±0.11	
MRTU 100-120-11.8	100	120	11.8	13.00 ^{+0.25} / _{+0.00}	100.00 ^{-0.036} / _{-0.123}	120.00 ±0.11	
MRTU 100-120-14.5	100	120	14.5	16.00 ^{+0.25} / _{+0.00}	100.00 ^{-0.036} / _{-0.123}	120.00 ±0.11	
MRTU 105-113-10	105	113	10	11.00 ^{+0.25} / _{+0.00}	105.00 ^{-0.036} / _{-0.123}	113.00 ±0.11	
MRTU 105-113-13.5-E	105	113	13.5	14.50 ^{+0.20} / _{+0.00}	105.00 ^{-0.036} / _{-0.090}	113.00 ±0.07	
MRTU 105-115-11.5-VME	105	115	11.5	12.50 ^{+0.25} / _{+0.00}	105.00 ^{-0.036} / _{-0.071}	115.00 ^{+0.14} / _{+0.00}	
MRTU 105-115-13.2	105	115	13.2	14.50 ^{+0.25} / _{+0.00}	105.00 ^{-0.036} / _{-0.123}	115.00 ±0.11	
MRTU 105-120-9	105	120	9	10.00 ^{+0.25} / _{+0.00}	105.00 ^{-0.036} / _{-0.123}	120.00 ±0.11	
MRTU 105-120-10	105	120	10	11.00 ^{+0.25} / _{+0.00}	105.00 ^{-0.036} / _{-0.123}	120.00 ±0.11	
MRTU 105-120-14.5	105	120	14.5	16.00 ^{+0.25} / _{+0.00}	105.00 ^{-0.036} / _{-0.123}	120.00 ±0.11	
MRTU 110-125-9	110	125	9	10.00 ^{+0.25} / _{+0.00}	110.00 ^{-0.036} / _{-0.123}	125.00 ±0.125	
MRTU 110-125-11	110	125	11	12.00 ^{+0.25} / _{+0.00}	110.00 ^{-0.036} / _{-0.123}	125.00 ±0.125	
MRTU 110-125-14.5	110	125	14.5	16.00 ^{+0.25} / _{+0.00}	110.00 ^{-0.036} / _{-0.123}	125.00 ±0.125	
MRTU 110-130-11.8	110	130	11.8	13.00 ^{+0.25} / _{+0.00}	110.00 ^{-0.036} / _{-0.123}	130.00 ±0.125	
MRTU 110-130-14.5	110	130	14.5	16.00 ^{+0.25} / _{+0.00}	110.00 ^{-0.036} / _{-0.123}	130.00 ±0.125	
MRTU 115-130-9	115	130	9	10.00 ^{+0.25} / _{+0.00}	115.00 ^{-0.036} / _{-0.123}	130.00 ±0.125	
MRTU 115-130-10.9	115	130	10.9	12.00 ^{+0.25} / _{+0.00}	115.00 ^{-0.036} / _{-0.123}	130.00 ±0.125	
MRTU 115-130-14.5	115	130	14.5	16.00 ^{+0.25} / _{+0.00}	115.00 ^{-0.036} / _{-0.123}	130.00 ±0.125	
MRTU 120-130-10.9	120	130	10.9	12.00 ^{+0.25} / _{+0.00}	120.00 ^{-0.036} / _{-0.123}	130.00 ±0.125	

ROD U-SEALS



STYLE MRTU ROD U-SEALS

Part Number	A Nom. ID	B Nom. OD	C Nom. Ht	D GROOVE WIDTH	E ROD DIAMETER	G HOUSING DIAMETER	
MRTU 120-130-11.5-VME	120	130	11.5	12.50 ^{+0.25} / _{+0.00}	120.00 ^{-0.036} / _{-0.071}	130.00 ^{+0.16} / _{+0.00}	
MRTU 120-135-9	120	135	9	10.00 ^{+0.25} / _{+0.00}	120.00 ^{-0.036} / _{-0.123}	135.00 ±0.125	
MRTU 120-135-15	120	135	15	16.00 ^{+0.20} / _{+0.00}	120.00 ^{-0.036} / _{-0.090}	135.00 ^{+0.25} / _{+0.00}	
MRTU 120-140-12	120	140	12	13.00 ^{+0.25} / _{+0.00}	120.00 ^{-0.036} / _{-0.123}	140.00 ±0.125	
MRTU 120-140-14.5	120	140	14.5	16.00 ^{+0.25} / _{+0.00}	120.00 ^{-0.036} / _{-0.123}	140.00 ±0.125	
MRTU 125-140-9	125	140	9	10.00 ^{+0.25} / _{+0.00}	125.00 ^{-0.043} / _{-0.143}	140.00 ±0.125	
MRTU 125-140-10.9	125	140	10.9	12.00 ^{+0.25} / _{+0.00}	125.00 ^{-0.043} / _{-0.143}	140.00 ±0.125	
MRTU 125-145-12	125	145	12	13.00 ^{+0.25} / _{+0.00}	125.00 ^{-0.043} / _{-0.143}	145.00 ±0.125	
MRTU 125-145-14.5	125	145	14.5	16.00 ^{+0.25} / _{+0.00}	125.00 ^{-0.043} / _{-0.143}	145.00 ±0.125	
MRTU 130-140-14.5	130	140	14.5	16.00 ^{+0.25} / _{+0.00}	130.00 ^{-0.043} / _{-0.143}	140.00 ±0.125	
MRTU 130-145-9	130	145	9	10.00 ^{+0.25} / _{+0.00}	130.00 ^{-0.043} / _{-0.143}	145.00 ±0.125	
MRTU 130-145-10	130	145	10	11.00 ^{+0.25} / _{+0.00}	130.00 ^{-0.043} / _{-0.106}	145.00 ^{+0.10} / _{+0.00}	
MRTU 130-150-12	130	150	12	13.00 ^{+0.25} / _{+0.00}	130.00 ^{-0.043} / _{-0.143}	150.00 ±0.125	
MRTU 130-150-14.5	130	150	14.5	16.00 ^{+0.25} / _{+0.00}	130.00 ^{-0.043} / _{-0.143}	150.00 ±0.125	
MRTU 140-150-10.9	140	150	10.9	12.00 ^{+0.25} / _{+0.00}	140.00 ^{-0.043} / _{-0.143}	150.00 ±0.125	
MRTU 140-155-9	140	155	9	10.00 ^{+0.25} / _{+0.00}	140.00 ^{-0.043} / _{-0.143}	155.00 ±0.125	
MRTU 140-160-11.8	140	160	11.8	13.00 ^{+0.25} / _{+0.00}	140.00 ^{-0.043} / _{-0.143}	160.00 ±0.125	
MRTU 140-160-14.5	140	160	14.5	16.00 ^{+0.25} / _{+0.00}	140.00 ^{-0.043} / _{-0.143}	160.00 ±0.125	
MRTU 145-160-9-HI	145	160	9	11.00 ^{+0.20} / _{+0.00}	145.00 ^{-0.043} / _{-0.106}	160.00 ^{+0.25} / _{+0.00}	
MRTU 150-160-11	150	160	11	12.00 ^{+0.25} / _{+0.00}	150.00 ^{-0.043} / _{-0.143}	160.00 ±0.125	
MRTU 150-170-12	150	170	12	13.00 ^{+0.25} / _{+0.00}	150.00 ^{-0.043} / _{-0.143}	170.00 ±0.125	
MRTU 150-170-13	150	170	13.2	14.50 ^{+0.25} / _{+0.00}	150.00 ^{-0.043} / _{-0.143}	170.00 ±0.125	
MRTU 150-170-14.5	150	170	14.5	16.00 ^{+0.25} / _{+0.00}	150.00 ^{-0.043} / _{-0.143}	170.00 ±0.125	
MRTU 155-170-14.5	155	170	14.5	16.00 ^{+0.25} / _{+0.00}	155.00 ^{-0.043} / _{-0.143}	170.00 ±0.125	
MRTU 160-170-11.5-VME	160	170	11.5	12.50 ^{+0.25} / _{+0.00}	160.00 ^{-0.043} / _{-0.083}	170.00 ^{+0.16} / _{+0.00}	
MRTU 160-175-9	160	175	9	10.00 ^{+0.25} / _{+0.00}	160.00 ^{-0.043} / _{-0.143}	175.00 ±0.125	
MRTU 160-180-12	160	180	12	13.00 ^{+0.25} / _{+0.00}	160.00 ^{-0.043} / _{-0.143}	180.00 ±0.125	
MRTU 160-180-14.5	160	180	14.5	16.00 ^{+0.25} / _{+0.00}	160.00 ^{-0.043} / _{-0.143}	180.00 ±0.125	
MRTU 170-190-14.5	170	190	14.5	16.00 ^{+0.25} / _{+0.00}	170.00 ^{-0.043} / _{-0.143}	190.00 ±0.145	
MRTU 177.7-195-9.5	177.7	195	9.5	10.50 ^{+0.25} / _{+0.00}	177.70 ^{-0.043} / _{-0.143}	195.00 ±0.145	
MRTU 180-200-11.8	180	200	11.8	13.00 ^{+0.25} / _{+0.00}	180.00 ^{-0.043} / _{-0.143}	200.00 ±0.145	
MRTU 180-200-14.5	180	200	14.5	16.00 ^{+0.25} / _{+0.00}	180.00 ^{-0.043} / _{-0.143}	200.00 ±0.145	
MRTU 228.5-246-9	228.5	246	9	10.00 ^{+0.25} / _{+0.00}	228.50 ^{-0.050} / _{-0.096}	246.00 ^{+0.185} / _{+0.000}	

ROD U-SEALS

