



TECHNICAL INFORMATION

- MATERIAL :** NICKEL PLATED BRASS
- STANDARD :** EN 62444
- THREAD TYPE :** METRIC EN 60423
- PROTECTION CLASS :** IP 68 / 5 BAR
- OPERATING TEMPERATURE :** -30°C /+100°C, -40°C /+150°C (SHORT TERM)
- FLAMMABILITY CLASS :** UL94V2
- COLOR :** SELF - COLOURED
- SEAL :** TPV, (CHLOROPRENE IS OPTIONAL)
- CLOSING SEAL :** TPV
- INSERT :** POLYAMIDE 6
- O-RING :** NBR
- CERTIFICATE :** CE, ROHS

FEATURES

- GOOD CLAMMING RANGE | HALOGEN FREE | SULPHUR FREE
- PHOSPHORUS FREE | UL 94 V2 FLAME RETARDANCY | HIGH MECHANICAL STRENGTH
- EASY INSTALLATION | HIGH STRAIN RELIEF | BEST GRADE MATERIAL | GOOD CHEMICAL RESISTANT

APPLICATIONS

- MACHINE BUILDINGS | AUTOMATION SYSTEMS
- SOLAR SYSTEMS | CONSTRUCTION | CCTV | MARINE , SHIPYARD | ROBOT INDUSTRY | RENEWABLE ENERGY APPLICATIONS

Standard Thread

CODE	SIZE	CLAMMING RANGE (MM)	TD (MM)	TL (MM)	SW BODY (MM)	SW CAP (MM)	H (MM)	
TMR-0S	M12X1,5	3,0-6,5	12,0	6,0	14,0	14,0	22,0	50
TMR-01	M16X1,5	4,0-8,0	16,0	7,0	18,0	17,0	23,0	50
TMR-01S	M16X1,5	5,0-10,0	16,0	7,0	20,0	20,0	25,0	50
TMR-02	M20X1,5	6,0-12,0	20,0	8,0	22,0	22,0	27,0	50
TMR-02S	M20X1,5	10,0-14,0	20,0	8,0	22,0	22,0	27,0	50
TMR-03	M25X1,5	13,0-18,0	25,0	8,0	27,0	24,0	28,0	25
TMR-04	M32X1,5	18,0-25,0	32,0	9,0	34,0	30,0	32,0	25
TMR-05	M40X1,5	22,0-32,0	40,0	9,0	43,0	40,0	38,0	20
TMR-06	M50X1,5	30,0-38,0	50,0	9,0	55,0	50,0	43,0	15
TMR-07	M63X1,5	34,0-44,0	63,0	14,0	68,0	64,0	48,0	12
TMR-071	M63X1,5	37,0-53,0	63,0	16,0	74,0	77,0	54,0	10
TMR-08	M72X2,0	56,0-61,0	72,0	16,0	77,0	77,0	55,0	4
TMR-09	M75X2,0	56,0-61,0	75,0	16,0	77,0	77,0	56,0	4
TMR-10	M80X2,0	60,0-66,0	80,0	20,0	90,0	90,0	57,0	2
TMR-10S	M90X2,0	60,0-65,0	90,5	20,0				

Long Thread

CODE	SIZE	CLAMMING RANGE (MM)	TD (MM)	TL (MM)	SW BODY (MM)	SW CAP (MM)	H (MM)	
TMRL-0S	M12X1,5	3,0-6,5	12,0	12,0	14,0	14,0	22,0	50
TMRL-01	M16X1,5	4,0-8,0	16,0	12,0	18,0	17,0	23,0	50
TMRL-01S	M16X1,5	5,0-10,0	16,0	12,0	20,0	20,0	25,0	50
TMRL-02	M20X1,5	5,0-10,0	20,0	12,0	22,0	22,0	27,0	50
TMRL-02S	M20X1,5	6,0-12,0	20,0	12,0	22,0	22,0	27,0	50
TMRL-03	M25X1,5	10,0-14,0	25,0	12,0	27,0	24,0	28,0	25
TMRL-04	M32X1,5	13,0-18,0	32,0	14,0	34,0	30,0	32,0	25
TMRL-05	M40X1,5	18,0-25,0	40,0	14,0	43,0	40,0	38,0	20
TMRL-06	M50X1,5	22,0-32,0	50,0	14,0	55,0	50,0	43,0	15
TMRL-07	M63X1,5	33,0-44,0	63,0	18,0	68,0	64,0	48,0	12