

THREADED RODS



Note: From thread dia. M 5, stud bolts may be marked with the following colors at one end (face) as an alternative to marking of the strength class.

Steel 4.8 - no marking

 Steel
 8.8
 - traffic yellow
 RAL 1023

 Steel
 10.9
 - pearl white
 RAL 1013

 A2
 - traffic green
 RAL 6024

 A4
 - fire red
 RAL 3000

CuZn (brass) – no marking

DIN 976-1 (Shape A) with metric ISO standard thread

Steel, 4.8, bare 1 m
Galvanized steel, 4.8, blue passivated (A2K) 1 m/2 m/3 m
Galvanized steel, 8.8, blue passivated (A2K) 1 m
Steel, 8.8, yellow galvanized (A2C) 1 m
Steel 10.9 bare 1 m
Stainless steel A2 Root 1 m
Stainless steel A4 1 m
Bare brass 1 m
Polyamide PA 6.6

Material PA 6.6:

Tensile strength 65 N/mm 2 Resistant to mineral oil, gasoline and weak alkaline solutions Temperature-resistant from $-40\,^{\circ}\text{C}$ to $+150\,^{\circ}\text{C}$

Water absorption 8 - 10 %

Material	Steel													
Strength class	4.8 8.8												10.9	
Surface	bare		galvanized, blue passivated						galv., blue pass. yellow			alv.	bare	
Length Thread dia.	1 m		1 m		2 m		3 m		1 m		1 m		1 m	
	Art. No.	P. Qty.	Art. No.	P. Qty.	Art. No.	P. Qty.	Art. No.	P. Qty.	Art. No.	P. Qty.	Art. No.	P. Qty.	Art. No.	P. Qty.
M 3	-		0958 3	1/100	-		-		-		-		-	
M 4	-		0958 4	1/100	-		_		0959 004	1/100	0959 4	1/100	-	
M 5	-		0958 5	1/100	-		-		0959 005	1/100	0959 5	1/100	-	
M 6	0950 6	1/50	0958 6	1/100	0958 06	1/50	0958 006	1/50	0959 006	1/50	0959 6	1/50	-	
M 8	0950 8	1/50	0958 8	1/50	0958 08	1/25	0958 008	1/25	0959 008	1/50	09598	1/50	0959 000 08	1/50
M 10	0950 10	1/25	0958 10	1/25	0958 010	1/25	0958 001 0	1/20	0959 010	1/25	0959 10	1/25	0959 000 010	1/25
M 12	0950 12	1/25	0958 12	1/25	0958 012	1/25	0958 001 2	1/10	0959 012	1/25	0959 12	1/25	0959 000 012	1/20
M14	0950 14	1/10	0958 14	1/10	-		_		0959 014	1/10	0959 14	1/10	0959 000 014	1/10
M16	0950 16	1/10	0958 16	1/10	0958 016	1/10	0958 001 6	1/5	0959 016	1/10	0959 16	1/10	0959 000 016	1/10
M 18	-		0958 18	1/10	-		-		0959 018	1/10	0959 18	1/10	0959 000 018	1/10
M 20	0950 20	1/10	0958 20	1/10	0958 020	1/5	0958 002 0	1/5	0959 020	1/10	0959 20	1/10	0959 000 020	1/5
M 22	-		0958 22	1/5	-		-		0959 022	1/10	0959 22	1/10	0959 000 022	1/5
M 24	0950 24	1/5	0958 24	1/5	0958 024	1/5	0958 002 4	1/5	0959 024	1/10	0959 24	1/10	0959 000 024	1/5
M 27	-		0958 27	1	-		-		0959 027	1/5	0959 27	1/5	0959 000 027	1
M 30	0950 30	1	0958 30	1	-		_		0959 030	1/5	0959 30	1/5	0959 000 030	1
M36	-		0958 36	1	-		-		0959 036	1	0959 36	1	0959 000 036	1
M 42	-		_		-		_		-		-		0959 000 042	1

Material	Stainless steel A2 Roat							A4 Rost free	Brass		Polyamide PA 6.6	
Length Thread dia.	1 m		2 m		3 m		1 m		1 m		1 m	
	Art. No.	P. Qty.	Art. No.	P. Qty.	Art. No.	P. Qty.	Art. No.	P. Qty.	Art. No.	P. Qty.	Art. No.	P. Qty.
M 3	0954 3	1/100	-		-		0953 3	1/100	-		-	
M 4	0954 4	1/100	-		-		0953 4	1/100	0951 4	1/100	-	
M 5	0954 5	1/100	0954 002 5	1	0954 003 5	1	0953 5	1/100	0951 5	1/100	-	
M 6	0954 6	1/50	0954 002 6	1	0954 003 6	1	0953 6	1/50	0951 6	1/50	09526	10
M 8	0954 8	1/50	0954 002 8	1	0954 003 8	1	0953 8	1/50	0951 8	1/50	09528	1/10
M 10	0954 10	1/25	0954 002 10	1	0954 003 10	1	0953 10	1/25	0951 10	1/25	0952 10	1/10
M 12	0954 12	1/25	0954 002 12	1	0954 003 12	1	0953 12	1/25	0951 12	1/25	0952 12	1/10
M 14	0954 14	1/10	-		-		0953 14	1/10	-		-	
M 16	0954 16	1/10	0954 002 16	1	0954 003 16	1	0953 16	1/10	0951 16	1/10	-	
M 18	0954 18	1/10	-		-		0953 18	1/10	-		-	
M 20	0954 20	1/10	0954 002 20	1	0954 003 20	1	0953 20	1/10	-		-	
M 22	0954 22	1/5	-		-		-		-		-	
M 24	0954 24	1/5	0954 002 24	1	0954 003 24	1	0953 24	1/5	-		-	
M 27	0954 27	1	-		-		0953 27	1	-		-	
M 30	0954 30	1	-		-		0953 30	1	-		-	
M36	0954 36	1	_		-		0953 36	1	-		_	