

## Threaded Rod type 840



**European technical assessment:** Part of ETA-11/0160.

**Material:** Produced in stainless steel: mechanical properties according to EN 10025-2, partial safety coefficient  $\gamma_M = 1,1$ ; produced in unalloyed steel: mechanical properties S355J2 according to EN 10025; partial safety coefficient  $\gamma_M = 1,0$

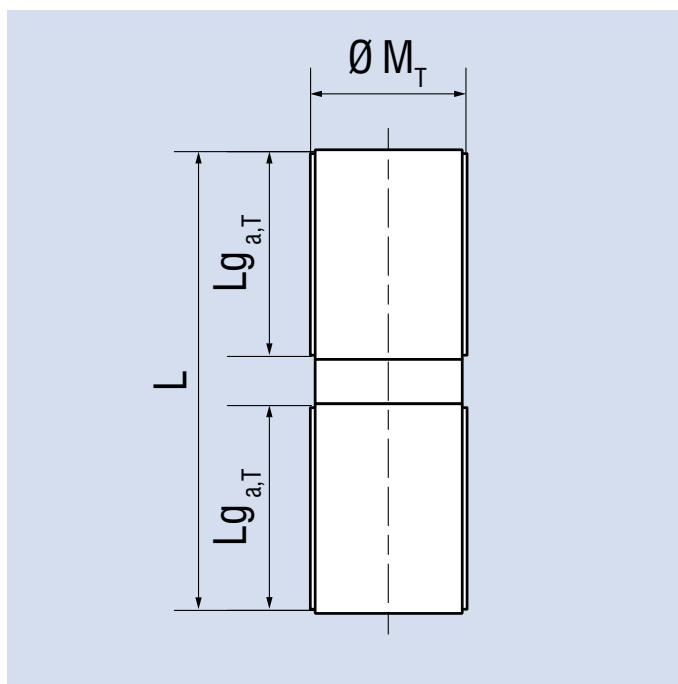
**Corrosion protection:** Zink/Nickel-coated

**Design:** Subject to technical modifications!

**Technical details:** Dimensions without corrosion protection!

**Application:** Usage in combination with Sockets type 800 and type 801.

Installation by strapwrench or chain pipe wrench.



Size			PV 40	PV 60	PV 90	PV 115	PV 150	PV 195	PV 240	PV 300	PV 360	PV 420	PV 490	PV 560	PV 640
Total length	L	mm	160	180	200	220	220	240	280	310	330	360	380	400	420
Total weight		kg	1.7	2.9	4.9	7.4	7.4	10.5	15.3	21.9	28	36	45.4	55	66

### Threaded Rods

Corrosion protection: Zink/Nickel-coated

Diameter outer thread	$\varnothing M_T$	mm	42	52	64	75	75	85	95	108	118	128	140	150	160
Length outer thread	$L_{g_{a,T}}$	mm	65	75	85	95	95	105	125	135	145	160	170	180	190
Pitch outer thread		mm	3	3	4	4	4	4	4	4	4	4	4	4	4

Size			PV 720	PV 810	PV 910	PV 1010	PV 1110	PV 1220	PV 1340	PV 1450	PV 1580	PV 1730	PV 1860	PV 2000	
Total length	L	mm	450	490	510	530	570	600	640	670	700	730	760	790	
Total weight		kg	81	102	118	136	161	186	216	246	290	326	365	407	

### Threaded Rods

Corrosion protection: Zink/Nickel-coated

Diameter outer thread	$\varnothing M_T$	mm	172	185	195	205	215	225	235	245	260	270	280	290	
Length outer thread	$L_{g_{a,T}}$	mm	200	220	230	240	260	275	290	305	320	335	350	365	
Pitch outer thread		mm	4	6	6	6	6	6	6	6	6	6	6	6	