

# Cylindrical Socket type 811



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

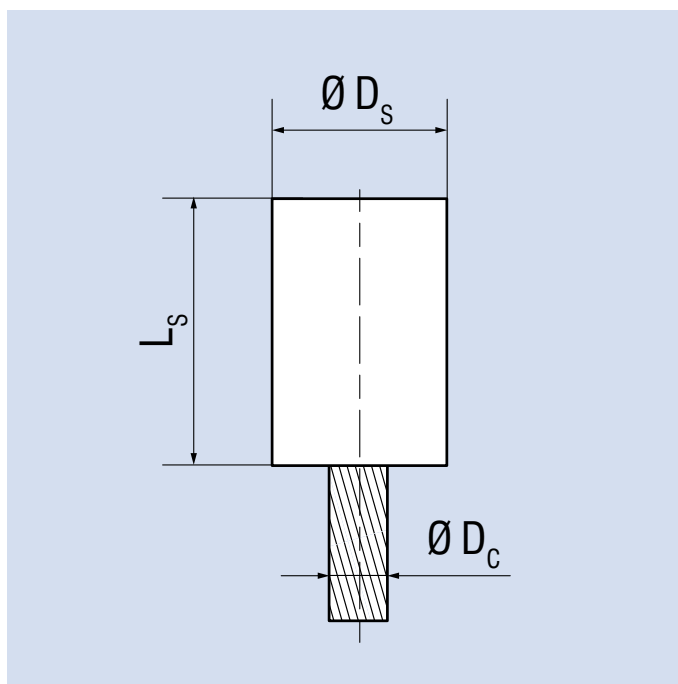
**Corrosion protection:** hot-dip galvanized

**Design:** Subject to technical modifications!

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

Total weight without potting material.

Socketing according to technical approval ETA-11/0160



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 weight	kg	3.2	5.5	8.5	12.5	12.5	17.5	24	31.6	40.6	55	67.8	82	99

## Full locked Cables

Nomin. strand diameter	Ø D <sub>c</sub>	mm	21	26	31	35	40	45	50	55	60	65	70	75	80
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## Sockets

Corrosion protection: hot-dip galvanized

Total length	L <sub>s</sub>	mm	108	133	158	183	183	208	237	262	287	312	337	362	387
Outer diameter	Ø D <sub>s</sub>	mm	80	95	110	125	125	140	155	170	185	205	220	235	250

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 weight	kg	118	140	163	189	228	260	295	346	389	436	485	538

## Full locked Cables

Nomin. strand diameter	Ø D <sub>c</sub>	mm	85	90	95	100	105	110	115	120	125	130	135	140
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## Sockets

Corrosion protection: hot-dip galvanized

Total length	L <sub>s</sub>	mm	412	441	466	491	516	541	566	591	616	645	670	695
Outer diameter	Ø D <sub>s</sub>	mm	265	280	295	310	330	345	360	380	395	410	425	440