

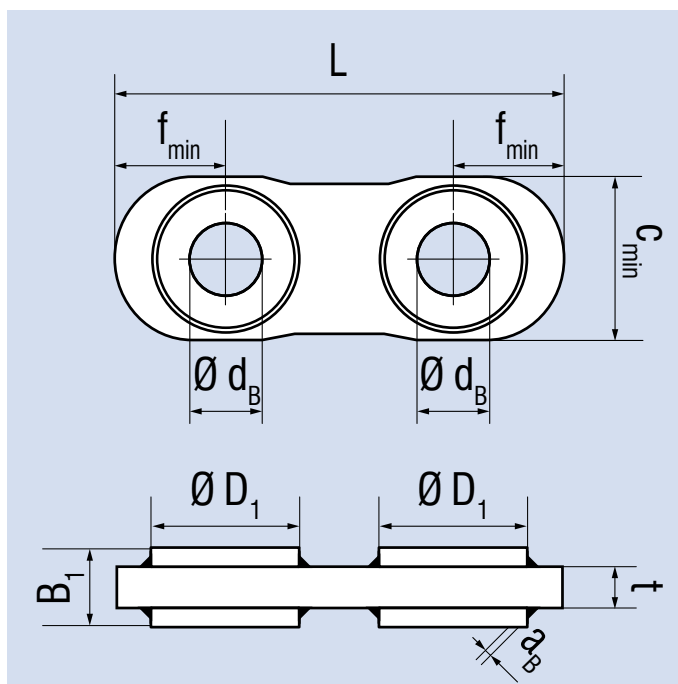
Connecting Plate type 742

Corrosion protection: hot-dip galvanized

Design: Subject to technical modifications!

Technical details: Dimensions without corrosion protection!

Application: Usage in combination with Sockets type 700 or type 710.



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	284	310	380	450	500	550	600	660	750	800	850	910	1000
Total weight		kg	5.1	7.7	14.2	22.8	31.5	47.6	59.5	82.8	120	110	131	168	203

Connection Plate

Corrosion protection: spray-galvanized

Material: PV 40 - PV 910: S355 J2+N ; PV 1010 - PV 1580: S460N ; PV 1730 - PV 2000: S355 ML

Min. width	c _{min}	mm	100	115	140	150	170	200	215	240	280	300	320	340	370
Plate thickness	t	mm	30	36	45	55	60	70	76	85	95	50	50	60	60
Diameter drilled hole	Ø d _B	mm	42	47	57	62	67	76	86	91	101	111	121	131	141
Edge distance	f _{min}	mm	63	75	90	110	122.5	135	150	162.5	175	185	200	215	235

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	1040	1120	1170	1230	1320	1390	1480	1540	1610	1720	1825	1880	
Total weight		kg	233	280	327	396	457	557	679	770	886	1012	1211	1304	

Connection Plate

Corrosion protection: spray-galvanized

Material: PV 40 - PV 910: S355 J2+N ; PV 1010 - PV 1580: S460N ; PV 1730 - PV 2000: S355 ML

Min. width	c _{min}	mm	390	420	440	460	490	530	560	590	620	660	690	700	
Plate thickness	t	mm	60	60	60	70	70	70	80	80	80	80	100	100	
Diameter drilled hole	Ø d _B	mm	145	156	165	175	185	190	205	210	220	230	240	250	
Edge distance	f _{min}	mm	245	260	275	290	310	320	340	350	365	385	400	415	