

INLINER® IC 6



PRESSEINSATZTABELLEN / CRIMPING DIE TABLE

Pressbereich Crimping Range DIN 48083	Cu nach DIN* / acc. to DIN		Al nach DIN / acc. to DIN	
	Zugentlastet Non Tension	Zugfest Full Tension	Zugentlastet Non Tension	Zugfest Full Tension
10 mm²	K6 / 5 - F # 769 00 111	K8 / 5 - F # 769 00 112	K10 / 7 - F # 769 00 122	
16 mm²	K8 / 5 - F # 769 00 112	K8 / 5 - F # 769 00 112	K12 / 7 - F # 769 00 123	K12 / 7 - F # 769 00 123
25 mm²	K10 / 5 - F # 769 00 113	K10 / 5 - F # 769 00 113	K12 / 7 - F # 769 00 123	K12 / 7 - F # 769 00 123
35 mm²	K12 / 5 - F # 769 00 114	K12 / 5 - F # 769 00 114	K14 / 7 - F # 769 00 124 K14 / 14 - F # 769 00 313	K14 / 7 - F # 769 00 124 K14 / 14 - F # 769 00 313
50 mm²	K14 / 5 - F # 769 00 115 K14 / 14 - F # 769 00 313	K14 / 5 - F # 769 00 115 K14 / 14 - F # 769 00 313	K16 / 7 - F # 769 00 125 K16 / 14 - F # 769 00 284	K16 / 7 - F # 769 00 125 K16 / 14 - F # 769 00 284
70 mm²	K16 / 5 - F # 769 00 116 K16 / 14 - F # 769 00 284	K16 / 5 - F # 769 00 116 K16 / 14 - F # 769 00 284	K18 / 7 - F # 769 00 126 K18 / 14 - F # 769 00 314	K18 / 7 - F # 769 00 126 K18 / 14 - F # 769 00 314
95 mm²	K18 / 5 - F # 769 00 117 K18 / 14 - F # 769 00 314	K20 / 5 - F # 769 00 118 K20 / 14 - F # 769 00 395	K22 / 7 - F # 769 00 127 K22 / 14 - F # 769 00 145	K22 / 7 - F # 769 00 127 K22 / 14 - F # 769 00 145
120 mm²	K20 / 5 - F # 769 00 118 K20 / 14 - F # 769 00 395	K22 / 5 - F # 769 00 119 K22 / 14 - F # 769 00 144	K22 / 7 - F # 769 00 127 K22 / 14 - F # 769 00 145	K25 / 7 - F # 769 00 128 K25 / 14 - F # 769 00 144
150 mm²	K22 / 5 - F # 769 00 119	K25 / 5 - F # 769 00 120	K25 / 7 - F # 769 00 128 K25 / 14 - F # 769 00 144	
185 mm²	K25 / 5 - F # 769 00 120		K28 / 7 - F # 769 00 129	
240 mm²	K28 / 5 - F # 769 00 121		K32 / 5 - F # 769 00 130	

DIN Al/St-Seile**/ACSR-Ropes			
Werkzeug- Kennzahl DIN 48083	Al-Hülse Al-Sleeve	St-Hülse St-Sleeve	Pressersatz Crimping Die
6		16/2,5 25/4 35/6	K6 / 5 - F # 769 00 111
7		50/8	K7 / 5 - F # 769 00 105
9		70/12 95/15	K9 / 5 - F # 769 00 106
12		16/2,5 25/4	K12 / 7 - F # 769 00 123
13		120/20 150/25	K13 / 5 - F # 769 00 107
14		35/6	K14 / 7 - F # 769 00 124 K14 / 14 - F # 769 00 313
16		50/8	K16 / 7 - F # 769 00 125 K16 / 14 - F # 769 00 284
18		70/12	K18 / 7 - F # 769 00 126 K18 / 14 - F # 769 00 314
22		95/15	K22 / 7 - F # 769 00 127 K22 / 14 - F # 769 00 145
25		44/32 50/30 120/20	K25 / 7 - F # 769 00 128 K25 / 14 - F # 769 00 144

* Für die DIN-Verpressungen können auch Zapfenpresseinsätze verwendet werden

* For crimps according to DIN also pin crimping dies useable

** Querschnitt Al/St / Cross Section ACSR

Pressbereich Crimping Range	Al / Cu-Sektorleiter / Sector-shaped conductor - Vorrunden / Prerounding		Nicht DIN Sechskant / Non DIN Hexagonal	Dorn Arbor
	Eindrängig Single Stranded	Mehrdrängig Multi-Stranded		
10 mm²		R10 / 20 - F # 769 00 152	ND10 / 5 - F # 769 00 133	D10 / 9 - F # 769 00 513
16 mm²		R12 / 20 - F # 769 00 153	ND16 / 5 - F # 769 00 134	D16 / 9 - F # 769 00 514
25 mm²		R12+ / 20 - F # 769 00 154	ND25 / 5 - F # 769 00 135	D25 / 9 - F # 769 00 164
35 mm²	R12+ / 20 - F # 769 00 154	R14 / 20 - F # 769 00 155	ND35 / 5 - F # 769 00 136	D35 / 9 - F # 769 00 165
50 mm²	R14 / 20 - F # 769 00 155	R16 / 20 - F # 769 00 156	ND50 / 5 - F # 769 00 137	D50 / 9 - F # 769 00 166
70 mm²	R16 / 20 - F # 769 00 156	R18 / 20 - F # 769 00 157	ND70 / 5 - F # 769 00 138	D70 / 10 - F # 769 00 167
95 mm²	R18 / 20 - F # 769 00 157	R22 / 20 - F # 769 00 158	ND95 / 5 - F # 769 00 139	D95 / 12 - F # 769 00 168
120 mm²	R22 / 20 - F # 769 00 158	R22+ / 20 - F # 769 00 159	ND120 / 5 - F # 769 00 140	
150 mm²	R22+ / 20 - F # 769 00 159	R25 / 20 - F # 769 00 160	ND150 / 5 - F # 769 00 141	
185 mm²	R25 / 20 - F # 769 00 160	R28 / 20 - F # 769 00 161	ND185 / 5 - F # 769 00 142	
240 mm²	R28 / 20 - F # 769 00 161	R32 / 20 - F # 769 00 162	ND240 / 5 - F # 769 00 143	
300 mm²	R32 / 20 - F # 769 00 162		ND300 / 5 - F # 769 00 285	