

# INLINER® IC 5

## 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
6 mm <sup>2</sup>	K5 / 5 - B # 769 00 518			
10 mm <sup>2</sup>	K6(16) / 5 - B # 769 00 298	K8(12) / 5 - B # 769 00 017	K10(14) / 7 - B # 769 00 020	
	K6 / 7 - B # 769 00 292	K8(12) / 7 - B # 769 00 010	K10 / 7 - B # 769 00 294	
	K6(16) / 7 - B # 769 00 016	K8 / 7 - B # 769 00 293		
16 mm <sup>2</sup>	K8(12) / 5 - B # 769 00 017	K8(12) / 5 - B # 769 00 017	K12 / 7 - B # 769 00 297	K12 / 7 - B # 769 00 297
	K8 / 7 - B # 769 00 293	K8 / 7 - B # 769 00 293	K8(12) / 7 - B # 769 00 010	K8(12) / 7 - B # 769 00 010
	K8(12) / 7 - B # 769 00 010	K8(12) / 7 - B # 769 00 010		
25 mm <sup>2</sup>	K10(14) / 5 - B # 769 00 018	K10(14) / 5 - B # 769 00 018	K12 / 7 - B # 769 00 297	K12 / 7 - B # 769 00 297
			K8(12) / 7 - B # 769 00 010	K8(12) / 7 - B # 769 00 010
35 mm <sup>2</sup>	K8(12) / 5 - B # 769 00 017	K8 (12) / 5 - B # 769 00 017	K10(14) / 7 - B # 769 00 020	K14 / 7 - B # 769 00 295
	K8(12) / 7 - B # 769 00 010	K8(12) / 7 - B # 769 00 010		
50 mm <sup>2</sup>	K10(14) / 5 - B # 769 00 018	K10(14) / 5 - B # 769 00 018	K16 / 7 - B # 769 00 296	K16 / 7 - B # 769 00 296
			K8(16) / 7 - B # 769 00 016	K8(16) / 7 - B # 769 00 016
70 mm <sup>2</sup>	K6(16) / 5 - B # 769 00 298	K6(16) / 5 - B # 769 00 298	K18 / 7 - B # 769 00 012	K18 / 7 - B # 769 00 012
95 mm <sup>2</sup>	K18 / 5 - B # 769 00 011	K20 / 5 - B # 769 00 013	K22 / 7 - B # 769 00 021	K22 / 7 - B # 769 00 021
		K20 / 7 - B # 769 00 014		
120 mm <sup>2</sup>	K20 / 5 - B # 769 00 013	K22 / 5 - B # 769 00 015	K22 / 7 - B # 769 00 021	K25 / 7 - B # 769 00 008
	K20 / 7 - B # 769 00 014			
150 mm <sup>2</sup>	K22 / 5 - B # 769 00 015	K25 / 5 - B # 769 00 009	K25 / 7 - B # 769 00 008	
185 mm <sup>2</sup>	K25 / 5 - B # 769 00 009			

Werkzeug- Kennzahl DIN 48083	DIN Al/St-Seile*/ACSR-Ropes		
	Al-Hülse Al-Sleeve	St-Hülse St-Sleeve	Presseinsatz Crimping Die
6		16/2,5 25/4 35/6	Multi - B** # 769 00 006
7		50/8	K16(7) / 7(5)B # 769 00 003
9			K18(9) / 7(5)B # 769 00 004
		70/12 95/15	K22(9) / 7(5)B # 769 00 005
			K9 / 5 - B # 769 00 028
12	16/2,5 25/4		Multi - B** # 769 00 006
13		120/20 150/25	Multi - B** # 769 00 006
			K13 / 5 - B # 769 00 027
14	35/6		Multi - B** # 769 00 006
16	50/8		K16(7) / 7(5)B # 769 00 003
18	70/12		K18(9) / 7(5)B # 769 00 004
22	95/15		K22(9) / 7(5)B # 769 00 005

\* Querschnitt Al/St / Diameter ACSR

\*\* K6 / K12/ K13/ K14

Pressbreiten: K6/K13 = 5mm; K12/K14 = 7mm

Crimping Width: K6/K13 = 5mm; K12/K14 = 7mm

Pressbereich Crimping Range	Al / Cu-Sektorleiter / Sector-shaped conductor - Vorrunden / Prerounding		WM-Form WM shape	Dorn Arbor
	Eindrähtig Single Stranded	Mehrdrahtig Multi-Stranded		
6 mm <sup>2</sup>				D6 / 5 - B # 769 00 351
10 mm <sup>2</sup>			WM10(70) / 5 - B # 769 00 090	D10 / 8 - B # 769 00 352
16 mm <sup>2</sup>			WM16(35) / 5 - B # 769 00 091	D16 / 10 - B # 769 00 353
25 mm <sup>2</sup>		R12+ / 12 - B # 769 00 097	WM25(50) / 5 - B # 769 00 092	D25 / 12 - B # 769 00 354
		R12+(16) / 12B # 769 00 022		
35 mm <sup>2</sup>	R12+ / 12 - B # 769 00 097	R14 / 12 - B # 769 00 098	WM16(35) / 5 - B # 769 00 091	D35 / 12 - B # 769 00 355
	R12+(16) / 12B # 769 00 022	R14(18) / 12B # 769 00 023		
50 mm <sup>2</sup>	R14 / 12 - B # 769 00 098	R16 / 12 - B # 769 00 099	WM25(50) / 5 - B # 769 00 092	D50 / 12 - B # 769 00 356
	R14(18) / 12B # 769 00 023	R12(16) / 12B # 769 00 022		
70 mm <sup>2</sup>	R16 / 12 - B # 769 00 099	R18 / 12 - B # 769 00 100	WM10(70) / 5 - B # 769 00 090	D70 / 12 - B # 769 00 357
	R12(16) / 12B # 769 00 022	R14(18) / 12B # 769 00 023		
95 mm <sup>2</sup>	R18 / 12 - B # 769 00 100	R22 / 12 - B # 769 00 024	WM95 / 5 - B # 769 00 093	
	R14(18) / 12B # 769 00 023			
120 mm <sup>2</sup>	R22 / 12 - B # 769 00 024	R22+ / 12 - B # 769 00 025	WM120 / 5 - B # 769 00 094	
150 mm <sup>2</sup>	R22+ / 12 - B # 769 00 025	R25 / 12 - B # 769 00 026	WM150 / 5 - B # 769 00 095	
185 mm <sup>2</sup>	R25 / 12 - B # 769 00 026	R28 / 12 - B # 769 00 007	WM185 / 5 - B # 769 00 096	
240 mm <sup>2</sup>	R28 / 12 - B # 769 00 007			