

# PRESSMAX 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			
	K6(16) / 5 - B    K8(12) / 5 - B    K10(14) / 7 - B # 769 00 298    # 769 00 017    # 769 00 020			
10 mm <sup>2</sup>	K6 / 7 - B    K8(12) / 7 - B    K10 / 7 - B # 769 00 292    # 769 00 010    # 769 00 294			
	K6(16) / 7 - B    K8 / 7 - B # 769 00 016    # 769 00 293			
	K8(12) / 5 - B    K8(12) / 5 - B    K12 / 7 - B    K12 / 7 - B # 769 00 017    # 769 00 017    # 769 00 297    # 769 00 297			
16 mm <sup>2</sup>	K8 / 7 - B    K8 / 7 - B    K8(12) / 7 - B    K8(12) / 7 - B # 769 00 293    # 769 00 293    # 769 00 010    # 769 00 010			
	K8(12) / 7 - B    K8(12) / 7 - B # 769 00 010    # 769 00 010			
	K10(14) / 5 - B    K10(14) / 5 - B    K12 / 7 - B    K12 / 7 - B # 769 00 018    # 769 00 018    # 769 00 297    # 769 00 297			
25 mm <sup>2</sup>	K8(12) / 7 - B    K8(12) / 7 - B    K8(12) / 7 - B    K8(12) / 7 - B # 769 00 010    # 769 00 010    # 769 00 010    # 769 00 010			
	K10(14) / 5 - B    K10(14) / 5 - B    K16 / 7 - B    K16 / 7 - B # 769 00 018    # 769 00 018    # 769 00 296    # 769 00 296			
	K6(16) / 5 - B    K6(16) / 5 - B    K18 / 7 - B    K18 / 7 - B # 769 00 298    # 769 00 298    # 769 00 012    # 769 00 012			
35 mm <sup>2</sup>	K18 / 5 - B    K20 / 5 - B    K22 / 7 - B    K22 / 7 - B # 769 00 011    # 769 00 013    # 769 00 021    # 769 00 021			
	K20 / 7 - B # 769 00 014			
50 mm <sup>2</sup>	K20 / 5 - B    K22 / 5 - B    K22 / 7 - B    K25 / 7 - B # 769 00 013    # 769 00 015    # 769 00 021    # 769 00 008			
	K20 / 7 - B # 769 00 014			
70 mm <sup>2</sup>	K22 / 5 - B    K25 / 5 - B    K25 / 7 - B # 769 00 015    # 769 00 009    # 769 00 008			
120 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		70/12 95/15	K18(9) / 7(5)B # 769 00 004 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
	Eindrähig Single Stranded	Mehrdrahig 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 R12+(16) / 12B # 769 00 022	WM25(50) / 5 - B # 769 00 092	D25 / 12 - B # 769 00 354
	35 mm <sup>2</sup>	R12+ / 12 - B # 769 00 097 R12+(16) / 12B # 769 00 022	R14 / 12 - B # 769 00 098 R14(18) / 12B # 769 00 023	WM16(35) / 5 - B # 769 00 091
50 mm <sup>2</sup>		R14 / 12 - B # 769 00 098 R14(18) / 12B # 769 00 023	R16 / 12 - B # 769 00 099 R12(16) / 12B # 769 00 022	WM25(50) / 5 - B # 769 00 092
	70 mm <sup>2</sup>	R16 / 12 - B # 769 00 099 R12(16) / 12B # 769 00 022	R18 / 12 - B # 769 00 100 R14(18) / 12B # 769 00 023	WM10(70) / 5 - B # 769 00 090
95 mm <sup>2</sup>		R18 / 12 - B # 769 00 100 R14(18) / 12B # 769 00 023	R22 / 12 - B # 769 00 024	WM95 / 5 - B # 769 00 093
	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			