

MECHANIC CRIMPING TOOLS

MP60-2 – Mechanic Crimping Tool - 60 kN



COMPRESSION SECTION	max 300 mm ²
MAXIMUM STROKE	19 mm
COMPRESSION FORCE	60 kN

Technical Characteristics:

- Light and compact structure
- Telescopic handles adjustable from 560 to 860 mm
- Snap closure compression head, rotates 360°

Tool dimensions: 154 x 552 x 44 mm
 Tool weight: 3,6 kg

Description	Order No.	Dimensions	Weight
Set compression tool	MP60-2	700 x 260 x 105 mm	5,3 kg

Set Equipment:

- Mechanic Compression Tool
- Plastic case

CRIMPING RANGE TABLE MP60-2

Crimping Type	Hexagonal	Indent	Trapezoid	Notch	Round
Crimping Die					
Crimping Shape					
Max. Cross section	300 mm ²	70 mm ²	150 mm ²	70 mm ²	300 mm ²

Selection of Crimping dies	Pages 64 - 65
Plastic case for Dies	Page 65

CRIMPING DIES - SERIES 60-2/4

SERIES 60-2/4



MP60-2




PP60-2




HP60-4




API60-2


	DIN standard						STANDARD TYPE	
	Hexagon crimping dies according to DIN 48083 for connectors according to DIN 46235, Cu, Al						Hexagon crimping dies for standard type cable shoes and connectors	
	Copper			Aluminium			Copper	
Cross section (mm ²)	Code No.	Compr. width (mm)	Order No.	Code No.	Compr. width (mm)	Order No.	Compr. width (mm)	Order No.
6	5	5	MK5-CK				5	MH6-CK
10	6	5	MK6-CK	10	7	MK10B-CK	5	MH10-CK
16	8	5	MK8-CK	12	7	MK12B-CK	5	MH16-CK
25	10	5	MK10-CK				5	MH25-CK
35	12	5	MK12-CK	14	7	MK14B-CK	5	MH35-CK
50	14	5	MK14-CK	16	7	MK16B-CK	5	MH50-CK
70	16	5	MK16-CK	18	7	MK18B-CK	5	MH70-CK
95	18	5	MK18-CK	22	7	MK22B-CK	5	MH95-CK
120	20	5	MK20-CK				5	MH120-CK
150	22	5	MK22-CK	25	7	MK25B-CK	5	MH150-CK
185	25	5	MK25-CK	28	7	MK28B-CK	5	MH185-CK
240	28	5	MK28-CK	32	7	MK32B-CK	5	MH240-CK
300	32	5	MK32-CK	34	5	MK34-CK	5	MH300-CK


Dies for **full tension** and **Aluminium-Steel, ACSR** available on request

	PIN TERMINALS		FINE WIRE	
	Indent crimping dies for terminals according to DIN 46234		Indent crimping dies for fine wire conductors	
Cross section (mm ²)	Order No.	Order No.	Order No.	Order No.
10	MD10-CK	MDF10-CK	MDF10-CK	MDF10-CK
16	MD16-CK	MDF16-CK	MDF16-CK	MDF16-CK
25	MD25-CK	MDF25-CK	MDF25-CK	MDF25-CK
35	MD35-CK	MDF35-CK	MDF35-CK	MDF35-CK
50	MD50-CK	MDF50-CK	MDF50-CK	MDF50-CK
70	MD70-CK	MDF70-CK	MDF70-CK	MDF70-CK

	WIRE END SLEEVES	
	Trapezoid crimping dies for wire end sleeve	
Cross section (mm ²)	Compr. width (mm)	Order No.
10	20	MTT10-CK
16	20	MTT16-CK
25	20	MTT25-CK
35	20	MTT35-CK
50	20	MTT50-CK
70	20	MTT70-CK
95	20	MTT95-CK
120	20	MTT120-CK
150	20	MTT150-CK
185	20	MTT185-CK
240	20	MTT240-CK

CRIMPING DIES - SERIES 60-2/4

	NOTCH CONNECTOR		
	Oval crimping dies for notch connector		
Cross section (mm ²)	Cu-Conductor Order No.	Al-Conductor Order No.	Al-Steel-rope Order No.
10	MK010-CK-CU		
16	MK016-CK-CU		
25	MK025-CK-CU	MK025-CK-AL	
35	MK035-CK-CU	MK035-CK-AL	
50	MK050-CK-CU	MK050-CK-AL	
50/8			MK050/8-CK
50/30			MK050/30-CK
70	MK070-CK-CU	MK070-CK-AL	
70/12			MK070/12-CK
95/15			MK095/15-CK

		Round dies to round off copper and aluminium sector shaped conductor	
Cross section (mm ²)	Compr. width (mm)	Type	
		SE*	SM**
Order No.	Order No.	Order No.	Order No.
10	20		MR4,1-CK
16	20		MR5,1-CK
25	20		MR6,3-CK
35	20	MR6,3-CK	MR7,5-CK
50	20	MR7,5-CK	MR9,0-CK
70	20	MR9,0-CK	MR10,5-CK
95	20	MR10,5-CK	MR12,5-CK
120	20	MR12,5-CK	MR14,0-CK
150	20	MR14,0-CK	MR15,7-CK
185	20	MR15,7-CK	MR17,5-CK
240	20	MR17,5-CK	MR20,2-CK
300	20	MR20,2-CK	



plastic case – KKPE-C-CK

Plastic Case for Crimping Dies

Description	Order No.	Dimensions	Weight
Case for 24 crimping dies for 60kN	KKPE-C-CK	410 x 360 x 110 mm	1,4 kg