

**Crimping dies**

Series 25



■ **Crimping dies HR 25**



**Suitable for:**

- Copper tubular cable lugs and connectors, standard design
- tubular cable lugs for switchgear connections

mm <sup>2</sup>	Part No.	Crimp width mm	
16	<b>HR2516</b>	10	
25	<b>HR2525</b>	10	
35	<b>HR2535</b>	10	
50	<b>HR2550</b>	13	
70	<b>HR2570</b>	13	
95	<b>HR2595</b>	15	
120	<b>HR25120</b>	15	
150	<b>HR25150</b>	20	
185	<b>HR25185</b>	20	
240	<b>HR25240</b>	20	
300	<b>HR25300</b>	20	
400	<b>HR25400</b>	20	



■ **Crimping dies HIS 25**



**Suitable for:**

- Insulated tubular cable lugs and connectors
- Insulated pin terminals

mm <sup>2</sup>	Part No.	Crimp width mm	
10	<b>HIS2510</b>	7	
16	<b>HIS2516</b>	7	
25	<b>HIS2525</b>	8	
35	<b>HIS2535</b>	8	
50	<b>HIS2550</b>	10	
70	<b>HIS2570</b>	12	
95	<b>HIS2595</b>	14	
120	<b>HIS25120</b>	14	
150	<b>HIS25150</b>	16	

■ **Crimping dies HF 25**

**Suitable for:**

- Tubular cable lugs and connectors for fine stranded conductors

mm <sup>2</sup>	Part No.		
16	<b>HF2516</b>		
25	<b>HF2525</b>		
35	<b>HF2535</b>		
50	<b>HF2550</b>		
70	<b>HF2570</b>		
95	<b>HF2595</b>		
120	<b>HF25120</b>		
150	<b>HF25150</b>		
185	<b>HF25185</b>		
240	<b>HF25240</b>		
300	<b>HF25300</b>		



■ **Crimping dies HD 25**

**Suitable for:**

- Copper compression cable lugs (DIN 46235) and connectors (DIN 46267, part 1) acc. to DIN

mm <sup>2</sup>	Part No.	Code	Crimp width mm
16	<b>HD2516</b>	8	10
25	<b>HD2525</b>	10	10
35	<b>HD2535</b>	12	10
50	<b>HD2550</b>	14	13
70	<b>HD2570</b>	16	13
95	<b>HD2595</b>	18	14
120	<b>HD25120</b>	20	14
150	<b>HD25150</b>	22	15
185	<b>HD25185</b>	25	15
240	<b>HD25240</b>	28	15
300	<b>HD25300</b>	32	17
400	<b>HD25400</b>	38	17
500	<b>HD25500</b>	42	17
625	<b>HD25625</b>	44	15



■ **Crimping dies HDP 25**

**Suitable for:**

- Double compression cable lugs

mm <sup>2</sup>	Part No.	Crimp width mm	
2 x 50	<b>HDP2550</b>	15	
2 x 70	<b>HDP2570</b>	15	
2 x 95	<b>HDP2595</b>	15	
2 x 120	<b>HDP25120</b>	15	



Crimping dies

Series 25



■ Crimping dies HQ 25



Suitable for:

- Copper solderless terminals (DIN 46234) and pin terminals (DIN 46230) acc. to DIN - Cu
- Copper solderless connectors (DIN 46341) acc. to DIN

mm <sup>2</sup>	Part No.		
16	HQ2516		
25	HQ2525		
35	HQ2535		
50	HQ2550		
70	HQ2570		
95	HQ2595		
120	HQ25120		
150	HQ25150		
185	HQ25185		
240	HQ25240		



■ Crimping dies HISQ 25



Suitable for:

- Insulated solderless terminals and pin terminals

mm <sup>2</sup>	Part No.		
10	HISQ2510		
16	HISQ2516		
25	HISQ2525		
35	HISQ2535		
50	HISQ2550		
70	HISQ2570		
95	HISQ2595		
120	HISQ25120		
150	HISQ25150		



■ Crimping dies HRU 25



Suitable for:

- Pre-rounding dies for sector-shaped Al and Cu conductors
- 3- and 4-core sector-shaped conductors

mm <sup>2</sup> se	mm <sup>2</sup> sm	Part No.	Conductor Ø mm	Pre-rounding width mm
	10	HRU2510	4.1	40
	16	HRU2516	5.1	40
35	25	HRU253525	6.3	40
50	35	HRU255035	7.5	40
70	50	HRU257050	9.0	40
95	70	HRU259570	10.5	40
120	95	HRU2512095	12.5	40
150	120	HRU25150120	14.0	40
185	150	HRU25185150	15.8	40
240	185	HRU25240185	17.5	40
300	240	HRU25300240	20.3	40
	300	HRU25300SM	22.5	40

■ **Crimping dies HA 25**

**Suitable for:**

- Aluminium compression cable lugs and connectors to DIN
- Aluminium/copper compression cable lugs and connectors acc. to DIN

mm <sup>2</sup>	Part No.	Code	Crimp width mm
10	<b>HA2510</b>	10	12
16-25	<b>HA251625</b>	12	12
35	<b>HA2535</b>	14	12
50	<b>HA2550</b>	16	12
70	<b>HA2570</b>	18	12
95-120	<b>HA2595120</b>	22	14
150	<b>HA25150</b>	25	14
185	<b>HA25185</b>	28	14
240	<b>HA25240</b>	32	17
300	<b>HA25300</b>	34	17
400	<b>HA25400</b>	38	17
500	<b>HA25500</b>	44	15



■ **Crimping dies HAD 25**

**Suitable for:**

- Compression joints for full tension connections of Aldrey conductors acc. to DIN EN 50182
- Al-conductor acc. to DiN EN 50182, 120 - 300 mm<sup>2</sup>

mm <sup>2</sup>	Part No.	Code	Crimp width mm
25	<b>HAD2525</b>	12	12
35	<b>HAD2535</b>	14	12
50	<b>HAD2550</b>	16	12
70	<b>HAD2570</b>	18	12
95	<b>HAD2595</b>	20	14
120	<b>HAD25120</b>	25	14
150-185	<b>HAD25150185</b>	28	14
240	<b>HAD25240</b>	34	17
300	<b>HAD25300</b>	38	17



■ **Crimping dies HAST 25**

**Suitable for:**

- Compression joints acc. to DIN 48085, part 3 for Al-/St-cable acc. to DIN EN 50182
- Aluminium compression

mm <sup>2</sup>	Part No.	Code	Crimp width mm
25-4	<b>HAST2525</b>	12	12
35-6	<b>HAST2535</b>	14	12
50-8	<b>HAST2550</b>	16	12
70-12	<b>HAST2570</b>	18	12
95-15	<b>HAST2595</b>	22	14
120-20	<b>HAST25120</b>	25	14



## Crimping dies

Series 25



## ■ Crimping dies HST 25



## Suitable for:

- Compression joints acc. to DIN 48085, part 3 for Al-/St-cable acc. to DIN EN 50182
- Steel crimping

mm <sup>2</sup>	Part No.	Code	Crimp width mm
25-4 35-6	<b>HST2546</b>	6	14
50-8	<b>HST258</b>	7	14
70-12 95-15	<b>HST251215</b>	9	14
120-20	<b>HST2520</b>	13	14



## ■ Crimping dies HAH 25



## Suitable for:

- Clamps, H-type

mm <sup>2</sup>	Part No.	Crimp width mm	
70	<b>HAH2570</b>	20	
95	<b>HAH2595</b>	20	
120	<b>HAH25120</b>	20	



## ■ Crimping dies HC 25 / HMC 25



## Suitable for:

- Clamps, C-type

mm <sup>2</sup>	Part No.	Crimp width mm	
16	<b>HC2516</b>	16	
25	<b>HC2525</b>	17	
35	<b>HC2535</b>	20	
50	<b>HC2550</b>	20	
70	<b>HC2570</b>	20	
95	<b>HC2595</b>	20	
10-16 10-25 35-35	<b>HMC2535</b>	18	
25-50 50-50	<b>HMC2550</b>	20	
35-70	<b>HMC2570</b>	20	
35-95 70-95	<b>HMC2595</b>	20	
120-120	<b>HMC25120</b>	20	
150-150	<b>HMC25150</b>	20	
185-185	<b>HMC25185</b>	20	

■ **Crimping dies HAE 25**

**Suitable for:**

- Cable end sleeves

mm <sup>2</sup>	Part No.	Crimp width mm	
25	<b>HAE2525</b>	20	
35	<b>HAE2535</b>	20	
50	<b>HAE2550</b>	26	
70	<b>HAE2570</b>	26	
95	<b>HAE2595</b>	26	
120	<b>HAE25120</b>	26	
150	<b>HAE25150</b>	26	
185	<b>HAE25185</b>	26	
240	<b>HAE25240</b>	26	



■ **Crimping dies HAES 25**

**Suitable for:**

- Cable end sleeves
- Special trapezoid crimp for "compacted" fine stranded conductors

mm <sup>2</sup>	Part No.	Crimp width mm	
25	<b>HAES2525</b>	20	
35	<b>HAES2535</b>	20	
50	<b>HAES2550</b>	26	
70	<b>HAES2570</b>	26	
95	<b>HAES2595</b>	26	
120	<b>HAES25120</b>	26	
150	<b>HAES25150</b>	26	
185	<b>HAES25185</b>	26	
240	<b>HAES25240</b>	26	

