

Copper Compression Connectors

BYS Line DIN 46341/T1

Non-insulated copper brazed butt splices per DIN 46341/T1 form A

Description

- Range of copper brazed splices joining wires from 0,1 - 150 mm²

Construction

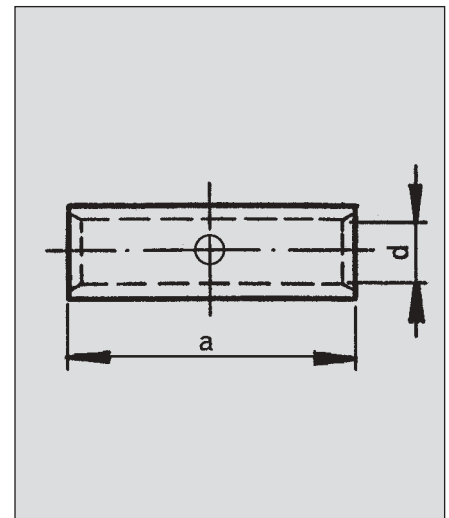
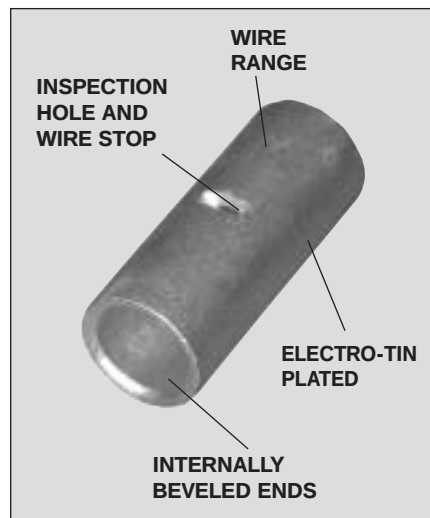
- Electrolytic copper sheet, tinplated

Performance

- Heat resistant up to +125°C

Tooling

- The indicated numbers in the tooling table refer to pages 48 - 63.



 mm²	Cat. No.	d	a	Mechanical tools			Hydraulic tools							
				Tooling number	MRD29		Y500CT BCT500	Y35/Y35BH Y750/Y750BH BAT35/BAT750						
0,1 - 0,5	BYS05	1,2	12,0	Consult										
0,25 - 1,5	BYS1	1,6	15,0	1 - 22										
1 - 2,5	BYS025	2,3	15,0	1 - 22										
>4 - 6	BYS6	3,6	15,0	1 - 14 - 22	N	I								
>6 - 10	BYS10	4,5	20,0	14	50NKC1	50PE0670C					N	I	N	I
>10 - 16	BYS16	5,8	23,0	14	50NKC2						WVB10	WPQS	UVB10	Y35P1PQS
>16 - 25	BYS25	7,5	25,0	14			WVB16	UVB16						
>25 - 35	BYS35	9,0	27,0	14			WVB25	UVB25						
>35 - 50	BYS50	11,0	38,0		50NKC1	50PE0670C	WVB35	UVB35	Y35P1PQ6S					
>50 - 70	BYS70	13,0	42,0				50NKC3	WVB50		UVB50				
>70 - 95	BYS95	15,0	48,0				WVB70	UVB70						
>95 - 120	BYS120	16,5	52,0				WVB95	UVB95						
>120 - 150	BYS150	19,0	56,0			WVB120	UVB120							
								UVB150	Y35P1PQ7S					

N= Nest die, I= Indentor