

Next generation C-sleeves

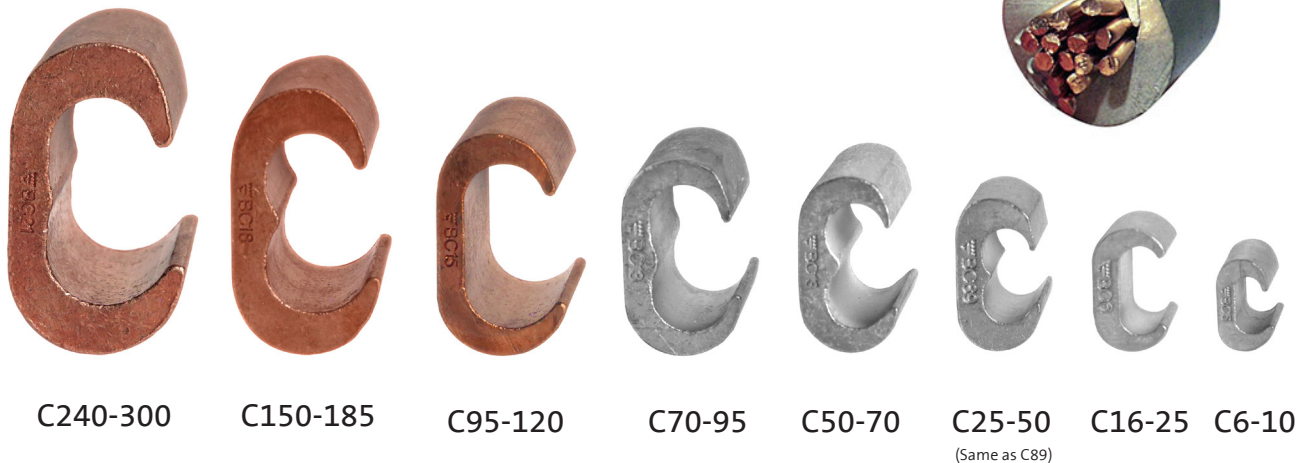
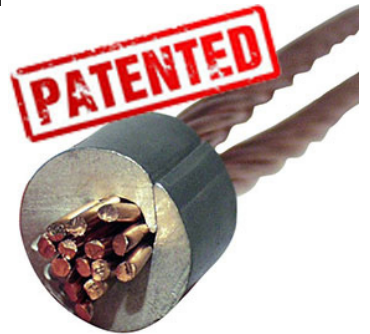
– 8 new branching sleeves replace 41 existing C-sleeves!



Properties

- Unique program.
- Patented solution.
- Simplifies installation.
- 8 branching sleeves replace 41 existing C-sleeves.
- Same dies as before – but fewer variants (BC16, BC11 and BC4 are withdrawn).
- Expanded area of use, conductors with cross sectional areas of 300 mm² can now be branched with 95, 70, 50 and 25 mm².
- Short-circuit tested in accordance with IEC 61238-1.
- Environmentally and quality certified according to ISO14001 and ISO9001.
- Material: Copper (Cu), tin plated (Cu/Sn).
- Possible to front feed all branches.

Just as before, these branching sleeves are suitable for splicing and branching Cu conductors for earthing, lightning conductor installations and other earthing and potential equalisation applications. Ideal for earthing in ground. Elpress crimping tools and corresponding dies used when crimping these sleeves. No other tools or dies required.



Elpress AB · P.O. Box 186, SE-872 24 KRAMFORS, Sweden
Tel: +46 (0)612 71 71 00 | Fax: +(0)46 612 71 71 51
E-mail: sales@elpress.net | www.elpress.net



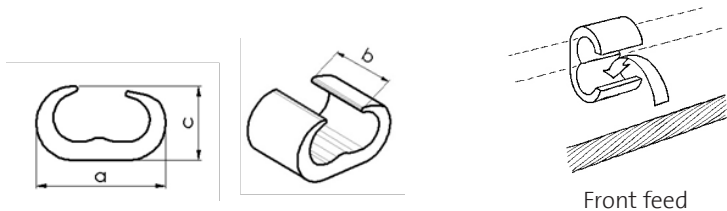
ELPRESS[®]

Reference list

New Sleeve	Replace Sleeve	Dimension (mm)			Weight (kg)	Name Area mm ² Total area mm ²	Tool						
		a	b	c			Crimp Head						
							V611	V1300	V1300C2	V250			
T2600	V1311-A	V1311C2-A											
PVX611	PVX1300	PVX1300C2											
V600													
							Die Number						
C240-300	C21 C23-21 C23-18 C23-16	72	50	40,7	0,555	C240-300 150-300 450-540							2 Crimps B25C21
C150-185	C16 C21-18* C16-13 C18 C18-16 C18-15 C18-13 C18-11 C18/23-8 C21-15 C21-16 C21-13 C21-11 C21-9 C21-8	62,5	40	34,5	0,329	C150-185 25-300 245-425							2 Crimps B25C18
C95-120	C15 C15-13 C16-9 C18-9 C18-8	45	35	25,6	0,133	C95-120 25-185 175-240		3 Crimps 13BC15	3 Crimps 13CBC15				1 Crimp B25C15
C70-95	C13** C13-13 C13-11 C15-11** C15-9 C15-8	39	30	22,1	0,093	C70-95 25-120 140-190		3 Crimps 13BC13	3 Crimps 13CBC13				1 Crimp BC13'
C50-70	C11 C11-9 C11-8 C13-9 C13-8	37	30	22	0,097	C50-70 25-95 95-145		3 Crimps 13BC13	3 Crimps 13CBC13				1 Crimp BC13'
C25-50	C89	30	18	16	0,040	C25-50 6-50 50-100	2 Crimps TBC89-B13	1 Crimp 13BC8-9	1 Crimp BC8-9 ²	1 Crimp BC8-9 ³		1 Crimp BC8-9'	
C16-25	C6 C6-3	22	16	12	0,018	C16-25 5-25 30-50	1 Crimp TBC5-C6	1 Crimp BC6 ²	1 Crimp BC6 ³			1 Crimp BC6'	
C6-10	C4 C5	17,6	14	10	0,011	C6-10 6-16 12-26	1 Crimp TBC5-C6	1 Crimp BC5 ²	1 Crimp BC5 ³				

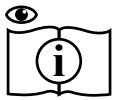
* Non-compacted main conductor and branch, use C240-300
 ** Side feed, front feed in C95/120

1) Die holder required: V2506, V2508
 2) Die holder required: V1316, V1318
 3) Die holder required: V1330

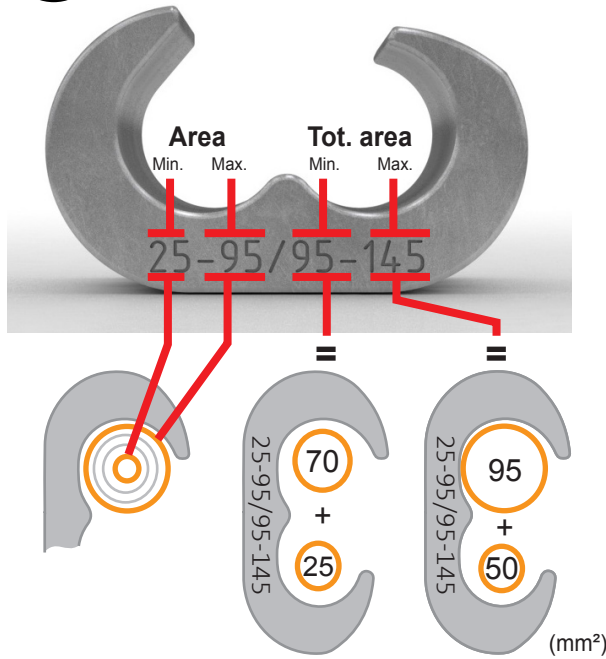


ELPRESS C-SLEEVE													
MAIN	300				C150-185	C150-185	C150-185	C150-185	C150-185	C150-185	C240-300	C240-300	C240-300
	240				C150-185	C150-185	C150-185	C150-185	C150-185	C150-185	C150-185	C150-185	C240-300
	185				C95-120	C95-120	C95-120	C150-185	C150-185	C150-185	C150-185	C150-185	
	150				C95-120	C95-120	C95-120	C95-120	C150-185	C150-185	C150-185		
	120				C70-95	C70-95	C70-95	C70-95 C95-120	C95-120	C95-120			
	95				C50-70	C50-70	C50-70 C70-95	C70-95	C70-95 C95-120				
	70				C50-70	C50-70	C50-70	C50-70 C70-95					
	50	C25-50	C25-50	C25-50	C25-50	C25-50	C25-50 C50-70						
	35			C25-50	C25-50	C25-50							
	25	C16-25	C16-25	C16-25	C16-25 C25-50								
	16	C6-10	C6-10	C16-25									
	10	C6-10	C6-10										
6	C6-10												
mm ²	6	10	16	25	35	50	70	95	120	150	185	240	
	BRANCH												

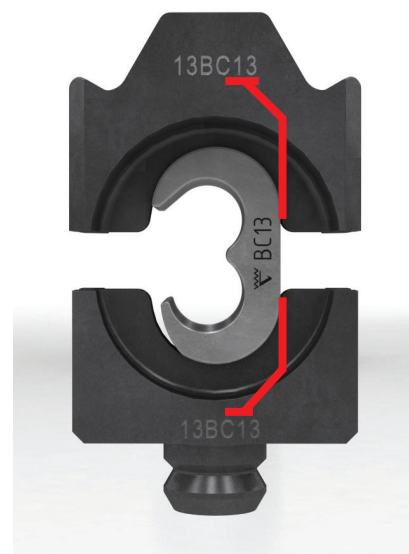
Marking



A



B



A

B

	C6-10	C16-25	C25-50	C50-70	C70-95	C95-120	C150-185	C240-300
A	6-16/12-26	5-25/30-50	6-50/50-100	25-95/95-145	25-120/140-190	25-185/175-240	25-300/245-425	150-300/450-540
B	5	6	89	13	13	15	18	21

CONTACT DETAILS

Head Office

Elpress AB

Industrivägen 15
P.O. Box 186
SE-872 24 Kramfors, Sweden
Tel +46 612 71 71 00
sales@elpress.se

Service and support

Tel +46 612 71 71 70
support@elpress.se

Sales Contact Information

Order

Tel +46 612 71 71 70
order@elpress.se

