

Compression H-tap connectors

Type WR – Wide range aluminum tap connectors



“O” and “D” die seven connector program

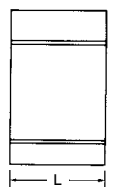
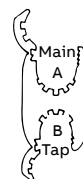
- For combinations of aluminum-aluminum and aluminum-copper conductors
- Pass the requirements of ANSI C119.4
- Standard compression tools and dies install all sizes
- Seven Connector Program provides superior connector performance, lower connection costs and simplified installation procedures
- Fold-in tabs provide positive tab interlock as tool closes
- Field-proven ribbed design provides unparalleled connector/conductor contact, without distorting the conductor’s shape
- Made of 1350 aluminum alloy
- Pre-filled with an oxide inhibitor which is held captive in the rib/connection area
- For copper-to-copper combinations, use CF type shown on page 11

Type WR – Wide range aluminum tap connectors



Cat. no.	Connector no.	Conductor range (AWG or kcmil)										Installation information							
		Standard conductor						Compact conductor				Diameter (in.)	Connector length (in.)	No. indents					
		Main			Tap			Main		Tap				Max.	Min.	Max.	Min.	Connector die	Mech. tool
ACSR	Str.	Sol.	ACSR	Str.	Sol.	ACSR	Str.	ACSR	Str.	Max.	Min.	Max.	Min.						
WR159	1	2	1	2	2	1	2	2	1	2	1	0.332	0.162	0.332	0.162	1 ⁷ / ₁₆	0	4	2
		3	2	3	3	2	3	3	2	3	2								
		4	3	4	4	3	4	4	3	4	3								
		6	4	6	6	4	6	6	4	6	4								
WR189	2	1/0	2/0	3/0	2	1	1/0	2/0	2/0	1	1	0.419	0.266	0.332	0.162	1 ¹ / ₁₆	0	5	2
		1	1/0	2/0	3	2	1	1/0	1/0	2	2								
		2	1	1/0	4	3	2	1	1	3	3								
		3	2	1	6	4	3	2	2	4	4								
					6	4	6			6	6								
WR289	3	2/0	3/0	4/0	2	1	1/0	3/0	3/0	1	1	0.470	0.398	0.332	0.162	1 ¹ / ₁₆	D	5	2
		1/0	2/0	3/0	3	2	1	2/0		2	2								
					4	3	2			3	3								
					6	4	3			4	4								
					6	4	6			6	6								
WR279	4	2/0	3/0	4/0	2/0	3/0		3/0	3/0	3/0	3/0	0.470	0.336	0.470	0.36	1 ¹ / ₁₆	D	5	2
		1/0	2/0	3/0	1/0	2/0	3/0	2/0	2/0	2/0	2/0								
			1/0	2/0	1	1/0	2/0	1/0	1/0	1/0	1/0								
WR379	5	4/0	4/0	–	2	1	1/0	266 ¹ / ₄	266	1	1	0.563	0.475	0.332	0.162	1 ¹ / ₁₆	D	5	2
		3/0			3	2	1	250	250	2	2								
					4	3	2	4/0	4/0	3	3								
					6	4	3			4	4								
WR399	6	4/0	4/0	–	2/0	2/0	3/0	266 ¹ / ₄	266	2/0	3/0	0.563	0.461	0.447	0.338	2 ³ / ₁₆	D	6	2
		3/0	3/0		1/0	1/0	2/0	4/0	250	1/0	2/0								
					1			3/0	4/0	1/0	1/0								
WR419	7	4/0	4/0	–	4/0	4/0	–	266 ¹ / ₄	266	266	266	0.563	0.461	0.563	0.461	2 ⁷ / ₁₆	D	7	3
		3/0	3/0		3/0	3/0		4/0	250	18/1	250								
								3/0	4/0	4/0	4/0								

Diagrams



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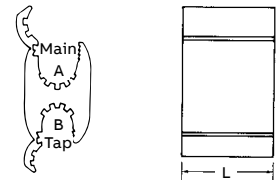
Supplemental “O” and “D” die seven connector program

- For combinations of aluminum-aluminum and aluminum-copper conductors
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- Made of 1350 aluminum alloy
- Pre-filled with an oxide inhibitor which is held captive in the rib/connection area
- For copper-to-copper combinations, use CF type shown on page 11

Type WR – Wide range aluminum tap connectors

Cat. no.	Conductor range (AWG or kcmil)												Connector length (in.)	Installation information				
	Standard conductor						Compact conductor							Connector die	No. indents			
	Main			Tap			Main			Tap					Mech. tool	Hyd. tool		
	ACSR	Str.	Sol.	ACSR	Str.	Sol.	ACSR	Str.	ACSR	Str.	ACSR	Str.					Max.	Min.
WR149	4	3	2	4	3	2	4	2	3	2	0.266	0.162	0.266	0.162	1½	0	5	2
	6	4	3	6	4	3	6	3	4	3								
		6	4		6	4		6	4	6	4							
WR179	1/0	1/0	1	4	3	2	1/0	2/0	4	2	0.398	0.266	0.266	0.162	1¾	0	5	2
	1	1		6	4	3	1	1/0	6	3								
	2	2			6	4	2	1		4								
	3					6		2		6								
WR199	1/0	1/0	1	2	1	1	2/0	1	1	1	0.398	0.066	0.332	0.232	1¾	0	5	2
	1	1		3	2	2	1/0	2	2									
	2	2		4	3			1	3									
	3				4			2	4									
WR1010	1/0	2/0	1	1/0	2/0	1	2/0	2/0	2/0	2/0	0.419	0.232	0.419	0.232	1¾	0	4	2
	1	1/0	2	1	1/0	2	1/0	1/0	1/0	1/0								
	2	1		2	1		1	1	1	1								
	3	2		3	2		2	2	2	2								
	4	3		4	3		3		3									
WR259	1/0	2/0	-	1/0	2/0	-	2/0	2/0	2/0	2/0	0.419	0.326	0.412	0.292	1½	D	5	2
	1	1/0		1	1/0		1/0	1/0	1/0	1/0								
WR299	2/0	3/0	-	4	3	2	3/0	3/0	4	2	0.470	0.398	0.266	0.162	1½	D	4	2
	1/0	2/0		6	4	3	2/0		6	3								
WR219	1/0	1/0	-	1/0	1/0	-	1/0	2/0	1/0	2/0	0.398	0.324	0.398	0.316	1½	D	5	2
	1	1		1	1		1/0	1/0	1/0	1/0								
WR239	2/0	2/0	-	2	1	1	2/0	4/0	1	1	0.447	0.365	0.332	0.236	1½	D	5	2
	1/0	1/0		3	2	2	1/0	3/0	2	2								
WR229	2/0	3/0	-	1/0	1/0	-	3/0	3/0	1/0	2/0	0.470	0.410	0.398	0.316	1½	D	5	2
		2/0		1	1		2/0		1	1/0								
WR269	2/0	2/0	-	2/0	2/0	-	2/0	3/0	2/0	3/0	0.447	0.410	0.447	0.336	1½	D	5	2
				1/0	1/0				1/0	2/0								

Diagrams



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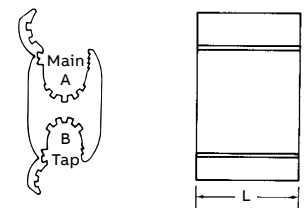
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Cat. no.	Conductor range (AWG or kcmil)										Installation information							
	Standard conductor*						Compact conductor				Diameter (in.)	Connector length (in.)	No. indents					
	Main		Tap		Main		Tap		Max.	Min.			Max.	Min.	Connector die	Mech. tool	Hyd. tool	
ACSR	Str.	Sol.	ACSR	Str.	Sol.	ACSR	Str.	ACSR			Str.	Max.						Min.
WR319	3/0	3/0	-	2	1	1	3/0	4/0	1	1	0.502	0.461	0.332	0.229	1 7/8	D	5	2
				3	2	2			2	2								
				4	3				3									
WR339	3/0	3/0	-	2/0	2/0	-	3/0	4/0	2/0	3/0	0.502	0.461	0.447	0.336	2 1/8	D	6	2
				1/0	1/0				1/0	2/0								
				1					1/0	1/0								
WR359	4/0	4/0	-	4	3	2	266	266	1/0	1/0	0.563	0.461	0.266	0.162	1 7/8	D	4	2
	3/0	3/0		6	4	3	4/0	250	1	1								
					6	4	3/0	4/0	2	2								
WR369	4/0	4/0	-	1	1/0	1	266	266	1/0	1/0	0.563	0.461	0.374	0.266	1 7/8	D	4	2
	3/0	3/0		2	1		4/0	250	1	1								
				3	2		3/0	4/0	2	2								
WR369**	4/0	4/0	-	1/0	1/0	1/0	266	266	1/0	1/0	0.63	0.423	0.3763	0.232	1 7/8	D	5	2
	3/0	3/0		1	1	1	4/0	250	1	1								
	2/0			2	2	2	3/0	4/0	2	2								
WR389	4/0	4/0	-	2/0	3/0	-	266	266	3/0	3/0	0.563	0.461	0.470	0.376	2 3/16	D	6	2
	3/0	3/0		1/0	2/0		4/0	250	2/0	2/0								
							3/0	4/0										
WR389**	4/0	4/0	-	2/0	3/0	-	266	266	3/0	3/0	0.563	0.423	0.470	0.336	2 3/16	D	6	2
	3/0	3/0		1/0	2/0		4/0	250	2/0	2/0								
	2/0			1	1/0		3/0	4/0	1/0	1/0								

Diagrams



*Will accept conductors of these same wire sizes with a 3% reduction of diameter (compressed).

**This range possible only when crimped with hydraulic tool TBM14M or JB12B.

Products on this page are not CSA applicable.

Compression H-tap connectors

Type WR – Wide range aluminum tap connectors “N” die for hydraulic tools, 12-ton and greater

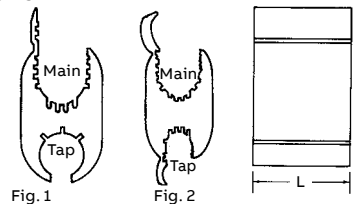


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Cat. No.	Conductor range (AWG or kcmil)														Con- nector length (in.)	Installation information	
	Standard conductor*						Compact conductor				Diameter (in.)					For use with tool	No. of in- dents
	Main		Tap		Sol.		Main		Tap		Main		Tap				
ACSR	Str.	ACSR	Str.	ACSR	Str.	ACSR	Str.	ACSR	Str.	Max.	Min.	Max.	Min.				
WR715	397 ^{1/4}	400 300	2/0	2/0	3/0 3	477	500	2/0 3/0	3	0.753	0.520	0.447	0.162	2	TBM12, JB12B et Y-35	2	
	336	397 266	1/0	1/0	2/0 4	397	477	1/0 2/0	4								
	266	350 250	1	1	1/0 6	336	394	1 1/0	6								
	336		2	2	1		350	2 1									
			3	3	2			3 2									
WR775	397 ^{1/4}	400 0	397 ^{1/4}	400 300	-	477	500 336	477 500	300	0.743	0.520	0.743	0.520	3	TBM12, JB12B et Y-35	3	
	336	397 266	336	397 266		397	400 300	397 400	266								
	266	350 250	266	350 250		336	397 266	336 397	250								
	336	4/0	4/0	336 4/0		266	350 250	266 336									
	30																
WR815	477 ^{1/4}	556 350	2/0	400 300	3/0 1	556	556 336	2/0 3/0	3	0.858	0.520	0.447	0.162	2	TBM12, JB12B et Y-35	2	
	397	500 336	1/0	397 266	2/0 2	477	477 266	1/0 2/0	4								
	336	400 300	1	350 250	1/0 3	397	397 250	1 1/0	6								
	266	397 266	2	336 4/0	4	350	350	2 1									
	4/0	250	3		6	336		3 2									
WR835	477 ^{1/4}	556 350	4/0	4/0	4/0	556	556 336	266 250	3	0.858	0.520	0.563	0.368	2	TBM12, JB12B et Y-35	2	
	397	500 336	3/0	3/0	3/0	477	500 300	4/0 4/0	4								
	336	400 300	2/0	2/0	2/0	397	400 266	3/0 3/0	6								
	266	397 266	1/0	1/0		350	397 250	2/0									
	4/0	250				336	350										
WR875**	477 ^{1/4}	556 350	477 ^{1/4}	350	397	556	556 336	397 400	300	0.858	0.520	0.684	0.520	3	TBM12, JB12B et Y-35	3	
	397	500 336	266	336	366	477	500 300	336 397	266								
	336	400 300		300		397	400 266	266 350	250								
	266	397 266		266		350	397 250	336									
	4/0	250		250		336	350										
WR885	477 ^{1/4}	500 300	477 ^{1/4}	500 300	397	556	556 336	556 556	300	0.814	0.520	0.814	0.520	3	TBM12, JB12B et Y-35	3	
	397	400 266	397	400 266	366	477	500 300	477 477	266								
	336	397 250	336	397 250		397	400 266	394 397	250								
	266	350 4/0	266	350 4/0		350	397 250	336 350									
	4/0	336	4/0			336	350	266 336									

Diagrams



* Will accept conductors of these same wire sizes with a 3% reduction of diameter (compressed). ** Not reversible (Fig. 2).
Products on this page are not CSA applicable.

Compression H-tap connectors

Type WR – Wide range aluminum tap connectors “N” die for hydraulic tools, 10-ton and greater

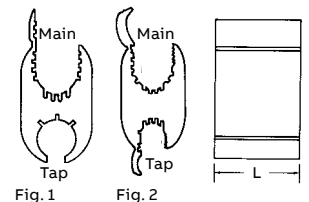


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Type WR – Wide range aluminum tap connectors “N” die for hydraulic tools, 10-ton and greater

Cat. no.	Standard conductor*										Conductor range (AWG or kcmil)				Con- nector length (in.)	Installation information		
	Main					Tap					Main		Tap			For use with tool	No. of in- dents	
	ACSR	Str.	ACSR	Str.	Sol.	ACSR	Str.	ACSR	Str.	ACSR	Str.	Max.	Min.	Max.				Min.
WR699	397 ¹⁸ / ₄	400	300	4	3	2	477	477	336	4	2	0.743	0.570	0.266	0.162	2	TBM12, JB12B and 13642M	2
	336	397	266	6	4	3	397	397	300	6	3							
	266	350	250		6	4	350	350			4							
	336				6	6	336				6							
WR719	397 ¹⁸ / ₄	400	300	2/0	2/0	3/0	477	477	336	2/0	3/0	0.743	0.570	0.447	0.289	2	TBM12, JB12B and 13642M	2
	336	397	266	1/0	1/0	2/0	397	397	300	1/0	2/0							
	266	350	250	1	1	1/0	350	350		1	1/0							
	336			2	2	1	336			2	1							
WR739	397 ¹⁸ / ₄	400	300	4/0	4/0	4/0	477	477	336	266	266	0.743	0.570	0.563	0.398	2	TBM12, JB12B and 13642M	2
	336	397	266	3/0	3/0		397	397	300	4/0	250							
	266	350	250	2/0	2/0		350	350		3/0	4/0							
	336			1/0			336											
WR779	397 ¹⁸ / ₄	400	300	397 ¹⁸ / ₄	400	336	477	477	336	477	477	0.743	0.570	0.743	0.570	3	TBM12, JB12B and 13642M	3
	336	397	266	336	397	266	397	397	300	397	397							
	266	350	250	266	350	250	350	350		336	336							
	336			336			336											
WR799	477 ¹⁸ / ₄	500	4	3	2	477 ¹⁸ / ₄	500	500	3	2	0.814	0.575	0.270	0.160	2	TBM12, JB12B and 13642M	2	
	266	250	6	4	3	250	250	4	3	3								
				6	4	6			6	4	4							
					6	6			6	4	6							
WR819	477 ¹⁸ / ₄	556	400	2/0	2/0	3/0	556	556	2/0	3/0	0.858	0.659	0.477	0.289	2	TBM12, JB12B and 13642M	2	
	397	500	397	1/0	1/0	2/0	477	477	1/0	2/0								
	336	477	350	1	1	1/0	397	397	1	1/0								
	450	336		2	2	1			2	1								
WR839	477 ¹⁸ / ₄	556	400	4/0	4/0	4/0	556	556	266	266	0.858	0.659	0.563	0.477	2	TBM12, JB12B and 13642M	2	
	397	500	397	3/0	3/0		477	477	4/0	250								
	336	477	350	2/0			397	397	3/0	4/0								
	450	336																
WR879**	477 ¹⁸ / ₄	556	400	336 ¹⁸ / ₄	350	397	556	556	397	397	0.858	0.659	0.684	0.593	2	TBM12, JB12B and 13642M	3	
	397	500	397	266	336		477	477	336	350								
	336	477	350		300		397	397		336								
	450	336			266													
WR889	477 ¹⁸ / ₄	500	477 ¹⁸ / ₄	500	-	556	556	556	556	556	0.814	0.666	0.814	0.666	2	TBM12, JB12B and 13642M	3	
	397	400	397	400		477	477	477	477									
	336	397	336	397		397	397	397	397									
		350		350		336	350	336	350									

Diagrams



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Compression H-tap connectors

Type WR – Wide range aluminum tap connectors “R” die seven connector program

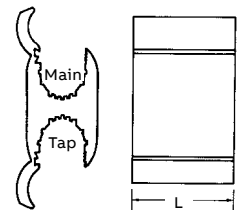


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Cat. no.	Calibres de conducteurs (AWG ou kcmil)												Con- tor length (in.)	Installation information									
	Standard conductor				Compact conductor				Diameter (in.)					For use with tool	Con- nector die	No. of indents							
	Main		Tap		Main		Tap		Main		Tap												
ACSR	Str.	ACSR	Str.	ACSR	Str.	ACSR	Str.	Max.	Min.	Max.	Min.	Max.	Min.										
WR909	556 ¹ / ₄	600	450	336 ¹ / ₄	350	4/0	636	700	397 ¹ / ₂	397	0.893	0.666	0.684	0.398	4 ³ / ₄	TBM151 (15620)	R	4					
	477	556	400	266	336	3/0	556	636	336	350													
	397	550	397	4/0	266	2/0	477	556	266	336													
	336	500	350	3/0	250		397	500	4/0	300													
	300	400	336	2/0			477	477	3/0	266													
	477		1/0			450	2/0	250	4/0														
								3/0															
WR929	556 ¹ / ₄	600	450	556 ¹ / ₄	600	450	636	700	636	700	0.893	0.666	0.893	0.666	4 ³ / ₄	TBM151 (15620)	R	4					
	477	556	400	477	556	400	556	636	556	636													
	397	550	397	397	550	397	477	556	477	556													
	336	500	350	336	500	350	397	500	397	477													
	300	400	336	300	477	336		477	450	450													
	477																						
WR949	795 ² / ₇	900	715	336 ¹ / ₄	350		954	1,000	397 ¹ / ₄	397	1.108	0.883	0.684	0.398	4 ³ / ₄	TBM151 (15620)	R	4					
	715	874	700	266	336		874	954	336	350													
	666	800	636	4/0	266		795	874	266	336													
	636	795	600	3/0	250		795	795	4/0	300													
	606	750		2/0	4/0		750	750	3/0	266													
	556			1/0	3/0				2/0	250													
	477 ³ / ₄				2/0				4/0	3/0													
WR969	795 ² / ₇	900	715	556 ¹ / ₄	600	450	954	1,000	636	700	1.108	0.883	0.893	0.666	4 ³ / ₄	TBM151 (15620)	R	4					
	715	874	700	477	556	400	874	954	556	363													
	666	800	636	397	550	397	795	874	477	556													
	636	795	600	336	500	350		795	397	477													
	606	750		300	477	336		750	450	450													
	556																						
477 ³ / ₄																							
WR989	795 ² / ₇	900	715	795 ² / ₇	900	715	954	1,000	954	1,000	1.108	0.883	1.108	0.883	4 ³ / ₄	TBM151 (15620)	R	4					
	715	874	700	715	874	700	874	954	874	954													
	666	800	636	666	800	636	795	874	795	874													
	636	795	600	636	795	600		795	795	795													
	606	750		605	750			750	750	750													
	556			556																			
477 ³ / ₄			477 ³ / ₄																				
WR999	954 ⁴ / ₇	1,033	1,033	954 ⁴ / ₇	1,033		954	1,000	954	1,000	1.172	0.997	1.172	0.997	4 ³ / ₄	TBM151 (15620)	R	4					
	900	1,000	1,000	900	1,000		900	900	900	900													
	874	900	900	874	900				874														
	795	800	800	7985	800																		
	715	795	795	715	795																		
666	750	750	666	750																			

Diagrams



Compression H-tap connectors

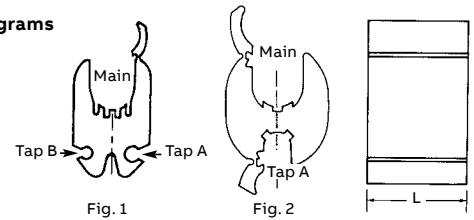
Type WR – Street lighting compression connectors



Type WR – Street lighting compression connectors

Cat. no.	Figure no.	Conductor range (AWG or kcmil)												Connector length (in.)	Installation information			
		Standard conductor						Diameter (in.)							For use with tool	No. of indents		
		Main		Tap A		Tap B		Main		Tap A		Tap B				Mech. tool	Hyd. tool	
ACSR	Str.	Sol.	Str.	Sol.	Str.	Sol.	Str.	Sol.	Max.	Min.	Max.	Min.	Max.	Min.				
WR9**	2	3	2	1	8	8	-	-	0.292	0.184	0.146	0.064	-	-	13/16	5/8 BG	3	-
		4	3	2	10	10												
		6	4	3	12	12												
WR139	1	1/0	2/0	1	8	6	12	12	0.419	0.250	0.162	0.100	0.092	0.064	1 1/2	0	4	2
		1	1/0	2	10	8	14	14										
		2	1			10												
		3	2															
		4	3															
WR502	1	4/0	4/0	-	8	6	12	12	0.563	0.461	0.162	0.100	0.092	0.064	1 1/2	D	4	-
		3/0	3/0		10	8	14	14										
WR502*	1	4/0	4/0	-	8	6	12	12	0.563	0.365	0.162	0.100	0.092	0.064	1 1/2	D	-	2
		3/0	3/0		10	8	14	14										
		2/0	2/0			10												
		1/0	1/0															

Diagrams



Will accept conductors of these same wire sizes with a 3% reduction of diameter (compressed).

* This range possible only when crimped with hydraulic tool TBM14M or JB12B.

** CSA certified.

Products on this page are not CSA applicable.

Compression H-tap connectors

Type CF – Copper compression tap connectors

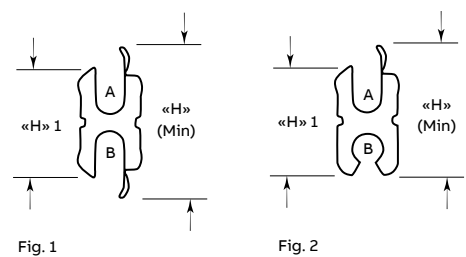


- For tapping copper conductors to unbroken main copper conductors
- Extruded pure electrolytic copper
- Full length tab for easy installation
- Efficient design for lower crimping force
- Standard compression tools and dies
- Single and double tab designs

Type CF – Copper compression tap connectors

Cat. no.	Figure no.	Conductor range (AWG or kcmil)								Dimensional information		Installation information							
		Standard conductor*		Diameter (in.)*				H	H Connector 1 length (in.)	Mechanical tools***			Hydraulic tools***						
		Main A	Tap B	Main A	Tap B	Max.	Min.			Max.	Min.	Type	MD	H	TBM15/Y45/Y46				
ACS	Str.	Sol.	Str.	Max.	Min.	Max.	Min.	(Min.)	OD 58	0 Series	JB12B Series	Y-35	Y45/Y46						
CF44-1	1	4 6	6	4 6 8	6	0.204	0.162	0.204	0.128	0.971	0.729	13/16	B, T 5/8	B, T 5/8	W-KB W-BG	BKT	B U-BG	BKT U-BG	
CFS44-1	2	4 6	6	4 6 8	8	0.204	0.162	0.204	0.128	0.864	0.743	13/16	B, T 5/8	B, T 5/8	W-KB W-BG	BKT	BKT U-BG	BKT U-BG	
CF22-1	1	2 4	4	2 4	4	0.258	0.204	0.258	0.204	1.162	0.813	13/16	K	K	W-KK	-	-	-	BKT
CFS22-1	2	2 4	4	2 6	6	0.258	0.204	0.258	0.162	1.017	0.842	13/16	K	K	W-KK	HBKC	BKT	BKT	BKT
CF102-1	1	-	1/0 1 2	2 4 6	4	0.373	0.292	0.258	0.162	1.540	1.100	27/32	-	-	-	0	0	0	0
CF1010-1	1	-	1/0 1 2	-	1/0 1 2	0.373	0.292	0.373	0.292	1.610	1.050	27/32	-	-	-	0	0	0	0
CF202-1	1	-	2/0 1/0	-	2/0 1/0 1 2	0.419	0.368	0.259	0.204	1.670	1.269	7/8	-	-	-	K-C	C	K-C	BK-C
CF2020-1	1	-	2/0 1/0	-	2/0 1/0 1 2	0.419	0.368	0.414	0.292	1.740	1.220	7/8	-	-	-	K-C	C	K-C	BK-C
CF402-1	1	-	4/0 3/0 2/0	2 4	4	0.528	0.414	0.259	0.204	1.983	1.423	1 1/8	-	-	-	D**	D**	D**	D**
CF4010-1	1	-	4/0 3/0 2/0	-	1/0 1 2	0.528	0.414	0.373	0.292	1.992	1.423	1 1/8	-	-	-	D**	D**	D**	D**
CF4040-1	1	-	4/0 3/0 2/0	-	4/0 3/0 2/0	0.528	0.414	0.528	0.414	2.252	1.483	1 1/8	-	-	-	D**	D**	D**	D**

Diagrams



*Decimal dimensions are for conventional conductor, not Copperweld or Alumoweld.

**Blackburn "D" dies.

***Three indents with mechanical tools and one indent with hydraulic tools. 15-Ton/head use appropriate die adapters.