

## Tool cross reference

Die designation	Blackburn®/ABB		Burndy			EEI
	Mechanical OD58 series and TBM6H hydraulic head (except as noted)	Hydraulic JB12B, TBM14M, 13100A, TBM15I	Mechanical	Hydraulic	Alcoa/other	
5/8	BY31 13474/13477* (Orange/Tan nest)	B58CS	W-BG	U-BG	G TU Peach	-
840	BY37 13474/13477* (Red/Blue nest)	B49EA 15512	W-K840	U-K840 U-249	TX	-
O	OJB 13470*	HO 15501-A	W-O	U-O	B11AH	-
D	DBL 13471*	HD 15502	-	U-D	BD	-
N	-	HN 15612**	-	U-N	BN	-
R	-	15620**	-	U-R	-	-
B	BY45	HBKT	W-KB	-	-	-
T	BY49		W-BG			
BKT						
K	BY47	HBKT	W-KK	-	-	-
C	BY33	HBKC	W-C	U-C	-	-
KC	-	B39EA	W-247	U-247 U-167	-	-
J	BY19	B73AH	W161	U-161	TP	-
5/16	BY51		W-242	U-242		-
P, 3/8	BY21 BY53	B71AH 15513SS	W-162	U-162	TK TL TN TB	-
1/2	-	B17EA	W-163	U-163	B06AH	6A
510		15526SS			TQ	
500		B72AH			TS	
5/8-1	BY3	B24EA	W-BG	U-BG	B08AH	8A
620			W-165 W-243	U-165 U-243	TU	
635	BY41	B30EA	W-245 W-687	U-245	TWTY B09AH	9A
737, 747	BY33	B39EA 15534SS	W-C W-247 W-167 W-694 W-702	U-247 U-167 U-694	B10AH TV	10A
781	BY35	B74AH	W-247	U-247 U-659	-	-
840	BY37	B49EA	W-249	U-249	TX	11A
845		15514SS 15512SS		U-658 U-168	B11AH	
1	-	B75AH 15506SS B61EA	W-249	U-251 U654	TH B12AH	12A
1 1-1/8-1	-	B80EA B20AH 15536SS 15505SS	W-249	U-321 U-490 U-317 U468 U426 U547 U-655	B13AH	13A 14A
1-5/16	-	B76AH B78AH B20AH 15515SS	W-249	U-318 U-327 U-261 U-788	B14AH	14A

All Blackburn® and Alcoa "B" series dies and Burndy "U" dies fit the ABB/Blackburn® hydraulic tools listed. Adapter 15500TB required with TBM15.

\* Fit TBM6, 6S, and TBM60RS (same as Homac UT5 and "H" dies series).

\*\* Fit TBM15 only.

For reference only. Connectors may require a specific die for proper application.

## Tool cross reference (continued)

Tool type	Blackburn®/ABB	Burndy	Kearny	Anderson/Huskie	Homac®	Alcoa
Mechanical	OD58	MD5 series	OS49 series	ND series	UT5	-
	OD581	MD6 series	OS50 series			
	ODF	MD7 series	061 series			
	ODF1		062 series			
	ODF3		063 series			
	ODB		068 series			
	ODB1					
ODB3						
-	TBM-250 TOOL	MY28 series MY29 series	-	-	UT3	-
-	TBM5	MD5 series	-	-	UT5	-
	5S	MD6 series				
	6	MD7 series				
	6S	(only to 4/0)				
	8					
	8S					
	TBM60RS					
	(For colour code copper and aluminum series only except as noted on die chart)					
Self-contained hydraulic	JB12B	Y35	WH2	-	-	-
	TBM14M	Y39 Y750	WH3			
Remote hydraulic	13100A,	Y35BH	PH13-10	EP series	-	12A 12AC
	TBM15,	Y39BH	PH14			
	TBM6H	Y750BH				
		Y45 Y46				
Battpac™ battery-powered compression and cutting	TBM6PCR-LI	BAT500	-	EP series	UT15	12HA 12HAC
	TBM14CR-LI	BCT500				
	TBM15CR-LI	BAT35				
	TBM58PCTS-LI	BAT750				
	TBM54CT-LI	Y700DC-1B				
	TBM40BSCT 13950PI					

Tools may have limits on connector range capabilities. Consult your ABB regional sales office if necessary.

All hydraulic heads listed are for 10,000 psi systems only.

TBM8-750 and TBM8-750M-1 are dieless, indent-type crimp hydraulic tools equivalent to the Anderson Versa-Crimp tools and the Burndy Y644.

Consult your ABB regional sales office for application if necessary.