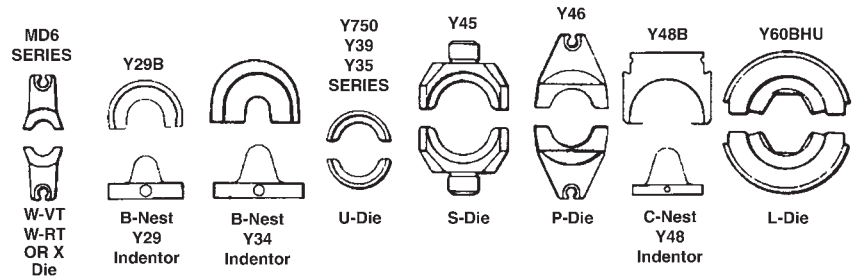


PRESENT INSTALLATION TOOL INDEX

This chart provides a cross-reference between die index numbers marked on BURNDY® COMPRESSION CONNECTORS and the CORRESPONDING DIE SETS used with the various BURNDY® INSTALLATION TOOLS. This is the only way to have a complete connections with the BURNDY® ENGINEERED SYSTEM.

A die index number has been assigned to each required groove configuration. A prefix letter is used to indicate the specific installation tool for which the die has been designed, as shown.



U	34	ART	USE CHART (CHART III)		
			WIRE SIZE (CHART II) OR INDEX		
			TOOL TYPE (CHART I)		
CHART I					
A - Y34A	E - Y44B	P - Y46	X - OUR840/MD-6		
B - Y34BH	F - Y486RB	S - Y45			
C - Y48B	G - Y34C	U - Y35			
	L - Y60B	W - MD-6/OUR840			
CHART II					
12 - #12	4C - #4	26 - 2/0	31 - 350 MCM	OR INDEX	
10 - #10	3C - #3	27 - 3/0	32 - 400 MCM	i.e., U312	
8C - # 8	2C - #2	28 - 4/0	34 - 500 MCM	312 Die Index	
6C - # 6	1C - #1	29 - 250 MCM	36 - 600 MCM		
5C - # 5	25 - 1/0	30 - 300 MCM	39 - 750 MCM		
			44 - 1000 MCM		
CHART III					
A - ALUMINUM					
B - INDENTOR NEST (USED WITH INDENTOR DIE # Y34P**)					
R - ROUND DIE (CIRCUMFERENTIAL)					
T - TWIN DIE (BOTH HALVES)					

PRESENT INSTALLATION TOOL INDEX (continued)

DIE		DIELESS TOOLS		INSTALLATION TOOLING USING DIES										
GROOVE		MECH.	HYD.	DIE INFORMATION		MECHANICAL		HYDRAULIC						
BURNDY	EEL	MR, MY	Y644	TYPE	COLOR	MD6	OUR840	Y29B ^⑤	Y35 ^①	Y39	Y750 ^①	Y45 ^②	Y46 ^③	Y60 Ser.
A				DIE SET					U-A	U-A	U-A	U-A	U-A	
BG				DIE SET		Perm. GR W-BG	X-BG X-NBG		U-BG	U-BG	U-BG	U-BG	U-BG	
C				DIE SET	BROWN	W-C			U-C	U-	U-C	U-C	U-C	
D				DIE SET					U-D	U-D	U-D	U-D	U-D	
D3				DIE SET	BLUE				U-YFD	U-YFD	U-YFD	U-YFD	U-YFD	
				DIE SET		Perm. GR			U-D3	U-D3	U-D3	U-D3	U-D3	
E				DIE SET					U-E	U-E	U-E	U-E	U-E	
F				DIE SET					U-F	U-F	U-F	U-F	U-F	
H				DIE SET					U-H	U-H	U-H	U-H	U-H	
K-1/4				DIE SET		WK14								
K-5/16				DIE SET		WK516			UK516T	UK526T	UK516T	UK516T	UK516T	
K-3/8				DIE SET		WK38			UK38T	UK38T	UK38T	UK38T	UK38T	
K-1/2				DIE SET		WK12								
K-9/16				DIE SET		WK916			UK916T	UK916T	UK916T	UK916T	UK916T	
K-19/32				DIE SET		WK1932								
K-5/8-1				DIE SET					UK581T	UK581T	UK581T	UK581T	UK581T	
K-11/16				DIE SET		WK1116			UK1116T	UK1116T	UK1116T	UK1116T	UK1116T	
K-3/4				DIE SET					UK34T	UK34T	UK34T	UK34T	UK34T	
K-1				DIE SET					UK1T	UK1T	UK1T	UK1T	UK1T	
K-1-5/16				DIE SET					UK1516T	UK1516T	UK1516T	UK1516T	UK1516T	
K-635				DIE SET		WK737			UK737T	UK737T	UK737T	UK737T	UK737T	
K-747				DIE SET		WK747								
K-781				DIE SET		WK781								
K-840				DIE SET		W-K840			U-K840	U-K840	U-K840	U-K840	U-K840	
KB				DIE SET		WKB			UKBT	UKBT	UKBT	UKBT	UKBT	
KBKT				DIE SET					UKBKTT	UKBKTT	UKBKTT	UKBKTT	UKBKTT	
KC				DIE SET					UKCT	UKCT	UKCT	UKCT	UKCT	
KK				DIE SET		WKK								
KR				DIE SET	YELLOW									P-YFR
												S-KR		P-KR
KT				DIE SET		WKT								
KU				DIE SET					UKUT	UKUT	UKUT	UKUT	UKUT	
L				DIE SET		W-L			U-L	U-L	U-L	U-L	U-L	
L80				DIE SET					U32XRT	U32XRT	U32XRT	U32XRT	U32XRT	
L99				DIE SET	PINK				U38XRT	U38XRT	U38XRT	U38XRT	U38XRT	
L115				DIE SET	YELLOW				U44XRT	U44XRT	U44XRT	U44XRT	U44XRT	
M				DIE SET					U-M	U-M	U-M	U-M	U-M	
N				DIE SET	RED				U-YFN	U-YFN	U-YFN	U-YFN	U-YFN	
									U-N	U-N	U-N	U-N	U-N	
O				DIE SET	GREEN				U-YFO	U-YFO	U-YFO	U-YFO	U-YFO	
						Perm. GR W-O			U-O	U-O	U-O	U-O	U-O	
Q				DIE SET		W-Q								

① Cat. No. Y35P3 Adaptor is required to use "Y34PR" type indentors with "U" type nest dies in Y35 and Y750 series.
 ② Cat. No. PT6515 Adaptor is required to use "U" type dies in Y45 series.

③ Cat. No. PUADP-1 Adaptor is required to use "U" type dies in Y46 series.
 ④ The MD6-6R2 ratchet tool is required on these sizes. The standard MD6 or MD6R ratchet tools will not work.

⑤ Also pneumatic version Y29NC.