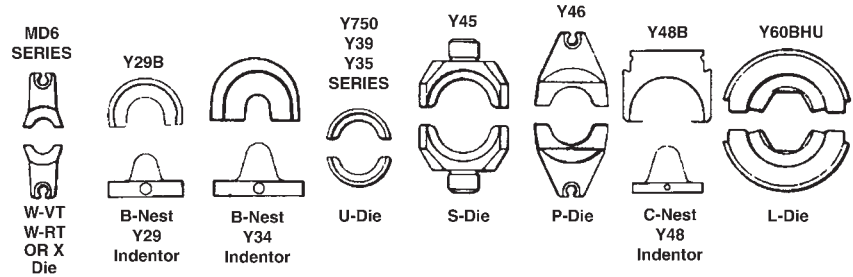


PRESENT INSTALLATION TOOL INDEX

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	EEI	MR, MY	Y644	TYPE	COLOR	MD6	OUR840	Y29B ⑤	Y35 ①	Y39	Y750 ①	Y45 ②	Y46 ③	Y60 Ser.
20			1 CRIMP	DIE SET	BROWN	W34RT④			U34RT	U34RT	U34RT	U34RT	U34RT	L34RT
				NEST					U34D-1	U34D-1	U34D-1	U34D-1		
				INDENTOR					Y34PR	Y34PR	Y34PR	Y34PR		
21			1 CRIMP	DIE SET	YELLOW					U35RT	U35RT	U35RT	U35RT	
				NEST										
				INDENTOR										
22			1 CRIMP	DIE SET	GREEN					U36RT	U36RT	U36RT	U36RT	L36RT
				NEST									P36D	
				INDENTOR									P44PR	
23			1 CRIMP	DIE SET	ORANGE					U37RT	U37RT	U37RT	U37RT	
				NEST										
				INDENTOR										
24			1 CRIMP	DIE SET	BLACK					U39RT	U39RT	S39RT	P39RT	L39RT
				NEST									P39D	
				INDENTOR									P44PR	
25			1 CRIMP	DIE SET	ORANGE							S40RT	P40RT	
				NEST									P40D	
				INDENTOR									P44PR	
26			1 CRIMP	DIE SET	GOLD									
				NEST										
				INDENTOR										
27			1 CRIMP	DIE SET	WHITE							S44RT	P44RT	L44RT
				NEST									P44D	
				INDENTOR									P44PR	
29				DIE SET	YELLOW								P45RT	L45RT
				NEST										
				INDENTOR										
30				DIE SET	ORANGE									
				NEST										
				INDENTOR										
31				DIE SET	GREEN							S46RT	P46RT	L46RT
				NEST									No Nest	
				INDENTOR									P44PR	
33				DIE SET	GRAY									L47RT
				NEST										
				INDENTOR										
34				DIE SET	BROWN									L48RT
				NEST										
				INDENTOR										
38		MR4C MR8G98 MR89Q MY28 Y8MRB-1		NEST				DV8L	UV8L	UV8L	UV8L	UV8L	UV8L	
				INDENTOR				Y29PL	Y34PL	Y34PL	Y34PL	Y34PL	Y34PL	

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.