

TORX® & TORX Plus® 2-Piece Punch Pins



Technical Information

TORX®

Drive Size	Item	Hardness	Shank (E) Sleeve (A)	Straight Length (L)	Overall Length (L)	Taper Angle (H)
T1	Pin	G3	ø2.0	3.5	18.5	140°
	Sleeve	G7	ø12.0	2.5	18.0	
T2	Pin	G3	ø2.0	3.5	18.5	140°
	Sleeve	G7	ø12.0	2.5	18.0	
T3	Pin	G3	ø2.0	4.5	18.6	140°
	Sleeve	G7	ø12.0	3.5	18.0	
T4	Pin	G3	ø2.0	4.5	18.7	140°
	Sleeve	G7	ø12.0	3.5	18.0	
T5	Pin	G3	ø2.0	4.5	18.8	140°
	Sleeve	G7	ø12.0	3.5	18.0	
T6	Pin	G3	ø3.2	6.5	19.1	140°
	Sleeve	G7	ø12.0	5.0	18.0	
T8	Pin	G3	ø3.2	6.5	19.1	140°
	Sleeve	G7	ø12.0	5.0	18.0	

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Technical Information

TORX Plus® Punch Pin (5-Lobe)

Drive Size	Item	Hardness	Shank (E) Sleeve (A)	Straight Length (L)	Overall Length (L)	Taper Angle (H)
1IPR	Pin	G3	ø2.0	3.5	18.5	140°
	Sleeve	G7	ø12.0	2.5	18.0	
2IPR	Pin	G3	ø2.0	3.5	18.5	140°
	Sleeve	G7	ø12.0	2.5	18.0	
3IPR	Pin	G3	ø2.0	4.5	18.6	140°
	Sleeve	G7	ø12.0	3.5	18.0	
4IPR	Pin	G3	ø2.0	4.5	18.7	140°
	Sleeve	G7	ø12.0	3.5	18.0	
5IPR	Pin	G3	ø2.0	4.5	18.8	140°
	Sleeve	G7	ø12.0	3.5	18.0	
6IPR	Pin	G3	ø3.2	6.5	19.1	140°
	Sleeve	G7	ø12.0	5.0	18.0	
8IPR	Pin	G3	ø3.2	6.5	19.1	140°
	Sleeve	G7	ø12.0	5.0	18.0	



Technical Information

TORX Plus® Punch Pins (6-Lobe)

Drive Size	Item	Hardness	Shank (E) Sleeve (A)	Straight Length (L)	Overall Length (L)	Taper Angle (H)
1IP	Pin	G3	ø2.0	3.5	18.5	140°
	Sleeve	G7	ø12.0	2.5	18.0	
2IP	Pin	G3	ø2.0	3.5	18.5	140°
	Sleeve	G7	ø12.0	2.5	18.0	
3IP	Pin	G3	ø2.0	4.5	18.6	140°
	Sleeve	G7	ø12.0	3.5	18.0	
4IP	Pin	G3	ø2.0	4.5	18.7	140°
	Sleeve	G7	ø12.0	3.5	18.0	
5IP	Pin	G3	ø2.0	4.5	18.8	140°
	Sleeve	G7	ø12.0	3.5	18.0	
6IP	Pin	G3	ø3.2	6.5	19.1	140°
	Sleeve	G7	ø12.0	5.0	18.0	
8IP	Pin	G3	ø3.2	6.5	19.1	140°
	Sleeve	G7	ø12.0	5.0	18.0	

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