

Phillips Bits

1/4" Hex Insert Bits



Part Number	Point Size	Overall Length		
		In.	mm	
440-1X	1	1	25	
440-115X	1	1 1/2	38	
440-12X	1	2	51	
440-125X	1	2 1/2	64	
440-13X	1	3	76	
440-2X	2	1	25	
440-21	2	1	25	
440-215X	2	1 1/2	38	
440-22X	2	2	51	
440-225X	2	2 1/2	64	
440-23X	2	3	76	
440-24X	2	4	101	
440-255X	2	5 1/2	140	
440-26X	2	6	152	
440-27X*	2	1	25	For shallow screw recesses
440-3X	3	1	25	
440-31	3	1	25	
440-3125X	3	1 1/4	32	
440-3BNX	3	1 1/4	32	Large body
440-32X	3	2	51	
440-325X	3	2 1/2	64	
440-33X	3	3	76	
440-34X	3	4	101	
440-4X	4	1 5/16	33	

*For shallow screw recesses. See Tool Tip on page 7

1/4" Hex Insert Bits – Limited Clearance



Part Number	Point Size	Overall Length		Turned Length (A)		Turned OD (B)	
		In.	mm	In.	mm	In.	mm
446-0X	0	1	25	7/16	11	0.108	4.06
446-1X	1	1	25	7/16	11	0.108	4.06
446-12X	1	2	51	7/16	11	0.108	4.06
SD-1055-A	1	2	51	1 3/8	35	0.108	4.06
446-2X	2	1	25	7/16	11	0.108	4.06
446-21	2	1	25	7/16	11	0.108	4.06
446-215X	2	1 1/2	38	7/16	11	0.108	4.06
446-22X	2	2	51	7/16	11	0.108	4.06
446-215T	2	1 1/2	38	1	25	0.108	4.06
446-22TX	2	2	51	1 1/2	38	0.108	4.06
446-225T	2	2 1/2	64	1 3/4	44	0.108	4.06
446-23T	2	3	76	2 1/4	57	0.108	4.06
446-27X*	2	1	25	7/16	11	0.108	4.06

* For shallow screw recesses see Tool Tip on page 5.

1/4" Hex Insert Bits – ACR®



Part Number	Point Size	Overall Length		
		In.	mm	
440-1-ACR1-RX	1	1	25	
440-1-ACR1-DX	1	1	25	
440-1-ACR1X	1	1	25	
440-2-ACR2-RX	2	1	25	
440-2-ACR2-RI	2	1	25	
440-2-ACR2-DX	2	1	25	
440-2-ACR2X	2	1	25	
446-2-ACR2-DX	2	1	25	Limited Clearance
440-22-ACR2-RX	2	2	51	
440-22-ACR2-DX	2	2	51	
440-22-ACR2X	2	2	51	
440-3-ACR3-RX	3	1	25	
440-3-ACR3-DX	3	1	25	
440-3-ACR3X	3	1	25	

Part number suffix -R
For removal



Part number suffix -D
For driving



No part number suffix
For both removal and driving



5/16" Hex Insert Bits



Part Number	Point Size	Overall Length		
		In.	mm	
480-1X	1	1 1/4	32	
480-2X	2	1 1/4	32	
480-22X	2	2	51	
480-225X	2	2 1/2	64	
480-24X	2	4	101	
480-3X	3	1 1/4	32	
480-325X	3	2 1/2	64	
480-34X	3	4	101	
480-4X	4	1 1/4	32	
480-4BNX	4	1 1/2	38	Large body
480-425X	4	2 1/2	64	

5/16" Hex Insert Bits



Part Number	Point Size	Overall Length	
		In.	mm
480-2-ACR2-RX	2	1 1/4	32
480-2-ACR2X	2	1 1/4	32
480-3-ACR3X	3	1 1/4	32
480-4-ACR4X	4	1 1/4	32

Part number suffix -R
For removal



Part number suffix -D
For driving



No part number suffix
For both removal and driving



ACR® is a trademark of the Phillips Screw Co.