

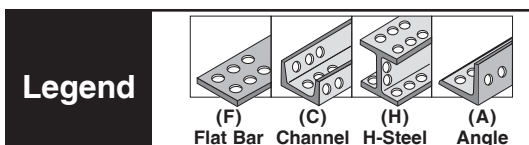
PUNCH-PRO™ — MODEL 75004PR

ROUND PUNCH			MATERIAL		DIE		
Nominal	Size		Part No.	Thickness	Style	Size	Part No.
	Actual	Metric					
15/64"	.234	6mm	76334	5/64 (.078) to 1/8 (.125) 14 to 11 GA.	F, A, H	Die 15/64 SA	76308
				5/64 (.078) to 1/4 (.250) 14 to 3 GA.	F, A, H	Die 15/64 SB	76309
1/4"	.256	6.5mm	76335	5/64 (.078) to 1/8 (.125) 14 to 11 GA.	F, A, H	Die 1/4 SA	76310
				5/64 (.078) to 1/4 (.250) 14 to 3 GA.	F, A, H	Die 1/4 SB	76311
5/16"	.315	8mm	76336	5/64 (.078) to 1/8 (.125) 14 to 11 GA.	F, A, H	Die 5/16 SA	76312
				5/64 (.078) to 1/4 (.250) 14 to 3 GA.	F, A, H	Die 5/16 SB	76313
11/32"	.335	8.5mm	76337	5/64 (.078) to 1/8 (.125) 14 to 11 GA.	F, A, H	Die 11/32 SA	76314
				5/64 (.078) to 1/4 (.250) 14 to 3 GA.	F, A, H	Die 11/32 SB	76315
3/8"	.394	10mm	76338	5/64 (.078) to 1/8 (.125) 14 to 11 GA.	F, A, H	Die 3/8 SA	76316
				5/64 (.078) to 1/4 (.250) 14 to 3 GA.	F, A, H	Die 3/8 SB	76317
				5/16 (.312) max.	C	Die 3/8 C	75450
7/16"	.433	11mm	76339	5/64 (.078) to 1/8 (.125) 14 to 11 GA.	F, A, H	Die 7/16 SA	76318
				5/64 (.078) to 3/8 (.375) 14 to 11 GA.	F, A, H	Die 7/16 SB	76319
				5/16 (.312) max.	C	Die 7/16 C	75451
15/32"	.472	12mm	75910	5/64 (.078) to 1/8 (.125) 14 to 11 GA.	F, A, H	Die 15/32 SA	75912
				5/64 (.078) to 3/8 (.375) 14 to 11 GA.	F, A, H	Die 15/32 SB	75913
1/2"	.512	13mm	76340	5/64 (.078) to 1/8 (.125) 14 to 11 GA.	F, A, H	Die 1/2 SA	76320
				5/64 (.078) to 3/8 (.375) 14 to 11 GA.	F, A, H	Die 1/2 SB	76321
				5/16 (.312) max.	C	Die 1/2 C	75452
9/16"	.551	14mm	76341	5/64 (.078) to 1/8 (.125) 14 to 11 GA.	F, A, H	Die 9/16 SA	76322
				5/64 (.078) to 3/8 (.375) 14 to 11 GA.	F, A, H	Die 9/16 SB	76323
				5/16 (.312) max.	C	Die 9/16 C	75453
19/32"	.591	15mm	76342	5/64 (.078) to 1/8 (.125) 14 to 11 GA.	F, A, H	Die 19/32 SA	76324
				5/64 (.078) to 3/8 (.375) 14 to 11 GA.	F, A, H	Die 19/32 SB	76325
5/8"	.625	15.9mm	76343	5/64 (.078) to 1/8 (.125) 14 to 11 GA.	F, A, H	Die 5/8 SA	76326
				5/64 (.078) to 3/8 (.375) 14 to 3 GA.	F, A, H	Die 5/8 SB	76327
				5/16 (.312) max.	C	Die 5/8 C	75959
11/16"	.688	17.5mm	76344	5/64 (.078) to 1/8 (.125) 14 to 11 GA.	F, A, H	Die 11/16 SA	76328
				5/64 (.078) to 3/8 (.375) 14 to 11 GA.	F, A, H	Die 11/16 SB	76329
				5/16 (.312) max.	C	Die 11/16 C	75960
23/32"	.709	18mm	75911	5/64 (.078) to 1/8 (.125) 14 to 11 GA.	F, A, H	Die 23/32 SA	75915
				5/64 (.078) to 3/8 (.375) 14 to 11 GA.	F, A, H	Die 23/32 SB	75916
3/4"	.750	19mm	76345	5/64 (.078) to 1/8 (.125) 14 to 11 GA.	F, A, H	Die 3/4 SA	76330
				5/64 (.078) to 3/8 (.375) 14 to 11 GA.	F, A, H	Die 3/4 SB	76331
				5/16 (.312) max.	C	Die 3/4 C	75961
25/32"	.787	20mm	76346	5/64 (.078) to 1/8 (.125) 14 to 11 GA.	F, A, H	Die 25/32 SA	76332
				5/64 (.078) to 3/8 (.375) 14 to 11 GA.	F, A, H	Die 25/32 SB	76333
				5/16 (.312) max.	C	Die 25/32 C	75962

OBLONG PUNCH			MATERIAL		DIE		
Nominal	Size		Part No.	Thickness	Style	Size	Part No.
	Actual	Metric					
1/4"	.256	6.5mm	76347	5/64 (.078) to 1/8 (.125) 14 to 11 GA.	F, A, H	Die 1/4 x 3/8 A	76300
				x	x	x	5/64 (.078) to 1/4 (.250) 14 to 3 GA.
3/8"	.394	10mm	76348	5/64 (.078) to 1/8 (.125) 14 to 11 GA.	F, A, H	Die 1/4 x 1/2 A	75643
				x	x	x	5/64 (.078) to 1/4 (.250) 14 to 3 GA.
11/32"	.335	8.5mm	76349	5/64 (.078) to 1/8 (.125) 14 to 11 GA.	F, A, H	Die 11/32 x 1/2 A	75645
				x	x	x	5/64 (.078) to 1/4 (.250) 14 to 3 GA.
11/32"	.335	8.5mm	76350	5/64 (.078) to 1/8 (.125) 14 to 11 GA.	F, A, H	Die 11/32 x 43/64 A	76302
				x	x	x	5/64 (.078) to 1/4 (.250) 14 to 3 GA.
23/64"	.354	9mm	76351	5/64 (.078) to 1/8 (.125) 14 to 11 GA.	F, A, H	Die 23/64 x 17/32 A	76304
				x	x	x	5/64 (.078) to 1/4 (.250) 14 to 3 GA.
17/32"	.531	13.5mm	76352	5/64 (.078) to 1/8 (.125) 14 to 11 GA.	F, A, H	Die 3/8 x 19/32 A	76306
				x	x	x	5/64 (.078) to 1/4 (.250) 14 to 3 GA.
3/8"	.394	10mm	76353	5/64 (.078) to 1/8 (.125) 14 to 11 GA.	F, A, H	Die 7/16 x 5/8 A	75647
				x	x	x	5/64 (.078) to 3/8 (.375) 14 to 3 GA.
19/32"	.591	15mm	76354	5/64 (.078) to 1/8 (.125) 14 to 11 GA.	F, A, H	Die 7/16 x 5/8 C	75655
				x	x	x	5/16 (.312) max.
1/2"	.512	13mm	76354	5/64 (.078) to 1/8 (.125) 14 to 11 GA.	F, A, H	Die 1/2 x 3/4 A	75649
				x	x	x	5/64 (.078) to 3/8 (.375) 14 to 3 GA.
3/4"	.750	19mm	76355	5/64 (.078) to 1/8 (.125) 14 to 11 GA.	F, A, H	Die 1/2 x 3/4 C	75963
				x	x	x	5/16 (.312) max.
9/16"	.551	14mm	76355	5/64 (.078) to 1/8 (.125) 14 to 11 GA.	F, A, H	Die 9/16 x 13/16 A	75651
				x	x	x	5/64 (.078) to 3/8 (.375) 14 to 3 GA.
13/16"	.827	21mm	76355	5/64 (.078) to 1/8 (.125) 14 to 11 GA.	F, A, H	Die 9/16 x 13/16 C	75964
				x	x	x	5/16 (.312) max.

Punch and Dies for the discontinued model 75004R can be found at www.hougen.com

Punching capacity data is based on mild steel of 65,000 psi tensile strength.



Punches are designed to punch mild or structural steel. For other materials contact Hougen Technical Service.

