Adjustable Guide Threader Sets

The Reed adjustable guide system and solid block dies make these the most economical, most convenient, and most versatile threader sets on the market. Because the guide system adjusts to different sizes of pipe, it is only necessary to have a die for each pipe size, not a die plus a head. Other threader sets which require a die and a head for each size take up considerably more room in the toolbox or truck. Further, with two pawls, handle swing is faster – half that of one pawl competitive sets, and best for close quarter work. Adjustable Guide Threader Sets work well on coated pipe because the diehead can fit over the coating and then be tightened down into place. There is no need to peel back the coating before threading. This speeds up the job and permits maximum retention of the protective coating to extend pipe life. These sets use Reed Block Dies (below) for easy cutting and precise threading. **Block dies may be used as pipe thread chasers**.

SERIES SD81 FULL RANGE 1/8	8″ - 1″	USES OS (2"	X 2") DIES
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Catalog	Item	Range	No. Dies	Weight			
No.	Code	Inches	Included	lbs	kg		
SD81-1*	05111	¹ /8 - 1	6	8.4	3.8		
SD81-2*	05109	¹ /4 - 1	5	7.8	3.6		
SD81-3*	05107	³ /8 - 1	4	7.4	3.4		
SD81-4*	05105	¹ /2 - 1	3	6.8	3.1		
SERIES SDR2 FILLI RANGE 1/4" -1 1/4" -11SES 1S (2 1/4" ¥ 2 1/4") DIES							

SENIES SDOZ	TOLL NAME	IL 74 -1 74 -0	3L3 13 Z 7/2	A Z '/2	/ 0123
SD82-2*	05131	1/4 - 1 1/4	6	12.2	5.6
SD82-3*	05129	³ /8 - 1 ¹ /4	5	11.3	5.1
SD82-4*	05127	1/2 - 1 1/4	4	10.4	4.7
SD82-5*	05125	³ /4 - 1 ¹ /4	3	9.5	4.3

SERIES SD84 FULL RANGE 1/2" - 2" - USES 2S (4" X 4") DIES

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SD84-4*	05151	¹ /2 - 2	6	29.1	13.2
SD84-5*	05149	3/4 - 2	5	26.1	11.9
SD84-6*	05147	1 - 2	4	23.2	10.6
SD84-7*	05145	1 ¹ /4 - 2	3	19.8	9.0

SERIES SD84 FULL RANGE 1/2" - 2" - USES 2SPP DIES FOR PVC PIPE

SD84-4P*	04405	1/2 - 2	6	29.1	13.2
SD84-5P*	04406	3/4 - 2	5	26.1	11.9
SD84-6P*	04407	1 - 2	4	23.2	10.6
SD84-7P*	04408	1 ¹ /4 - 2	3	19.8	9.0

*EXCLUSIVE

Block Dies

Only Reed solid block dies have wide throats and extra-fine threads that actually pull the die onto the pipe, even if the burr is large. CNC-milled from solid tool steel, dies are available in NPT threads. Chasers do not have to be individually set. Reed chasers are machined as a unit (not bolted in place) for perfect alignment. Lower cost and less weight are two more good reasons to use Reed dies. Reed Threadguard cutting oil yields better and faster threads and longer die life.

NPT - SOLID DIES FOR STEEL / STAINLESS STEEL							
Catalog No.	ltem Code	Size	Block Size (In.)	Stocks That Dies Fit		Weight	
0SP1/8*	05400	1/8	2 X 2	S81, SD81, 81	71D	0.6	
OSP1/4*	05402	1/4	2 X 2	S81, SD81, 81	71D	0.6	
OSP3/8*	05404	3/8	2 X 2	S81, SD81, 81	71D	0.6	
OSP1/2*	05406	1/2	2 X 2	S81, SD81, 81	71D	0.5	
0SP3/4*	05408	3/4	2 X 2	S81, SD81, 81	71D	0.5	
OSP1*	05410	1	2 X 2	S81, SD81, 81	71D	0.5	
1SP1/4*	05462	1/4	2 1/2 X 2 1/2	S82, SD82, 82	72, 72D	0.9	
1SP3/8*	05464	3/8	2 1/2 X 2 1/2	S82, SD82, 82	72, 72D	0.9	
1SP1/2*	05466	1/2	2 1/2 X 2 1/2	S82, SD82, 82	72, 72D	0.9	
1SP3/4*	05468	3/4	2 1/2 X 2 1/2	S82, SD82, 82	72, 72D	0.9	
1SP1*	05470	1	2 1/2 X 2 1/2	S82, SD82, 82	72, 72D	0.9	
1SP1 1/4*	05472	1 ¹ /4	2 1/2 X 2 1/2	S82, SD82, 82	72, 72D	0.7	
2SP1/2*	05524	1/2	4 X 4	S84, SD84, 84	-	3.0	
2SP3/4*	05526	3/4	4 X 4	S84, SD84, 84	-	2.9	
2SP1*	05528	1	4 X 4	S84, SD84, 84	-	3.4	
2SP1 1/4*	05530	1 ¹ /4	4 X 4	S84, SD84, 84	-	3.2	
2SP1 1/2*	05532	1 ¹ /2	4 X 4	S84, SD84, 84	-	3.0	
2SP2*	05534	2	4 X 4	S84, SD84, 84	-	2.6	

THREADGUARD CUTTING OIL ON P. 30



2SP1 1/2

BEST EVER!

WHY REED?

The Reed block die is machined as a unit to ensure perfect threads and to eliminate the danger of inserting a chaser into the wrong slot.

EXCLUSIVE

NPT - SOLID DIES FOR PVC/CPVC PIPE

20-11.2-1112 MP

Catalog No.	ltem Code	Size	Block Size (In.)	Stocks TI Dies Fi		Weight
2SPP1/2*	04411	1/2	4 X 4	SD84	-	3.0
2SPP3/4*	04412	3/4	4 X 4	SD84	-	2.9
2SPP1*	04413	1	4 X 4	SD84	-	3.4
2SPP1 1/4*	04414	1 1/4	4 X 4	SD84	-	3.2
2SPP1 1/2*	04415	1 ¹ / ₂	4 X 4	SD84	-	3.0
2SPP2*	04416	2	4 X 4	SD84	-	2.6
*EXCLUSIVE						