



PARVEEN MODEL 'A' SHANK

The model 'A' shank is used with the 'C-1' running tool to run 'S', 'W', and 'Z' locks (dogs retracted) during running. It can also be used as a prong carrier when prongs are required during running operations.



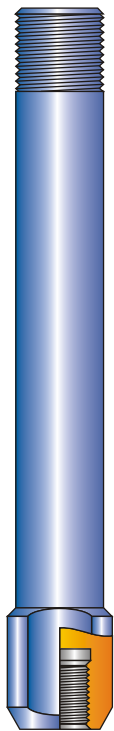
'A' Shank

SPECIFICATIONS				
Shank Size	Accessory Size	Shank Length		
		'S' Locks	'W' & 'Z' Locks	
		Dogs Trailing	Dogs Retracted	Dogs Trailing
OD-Inches	Size-Inches	Size-Inches	Size-Inches	Size-Inches
1.900-2.1/16	1.43	4.3/4	5.7/8	4.00
	1.50			
	1.56			
	1.62			
2.3/8	1.78	5	6.1/8	4.00
	1.81			
	1.87			
2.7/8	2.06	4.11/16	6.3/32	4.00
	2.25			
	2.31			
3.1/2	2.56	5.5/16	6.11/16	4.00
	2.75			
	2.81			
4.1/2	3.68	7	6.1/2	4.75
	3.75			
	3.81			



PARVEEN MODEL 'N-1' SHANK

The Model 'N-1' shank is used in conjunction with the model 'C-1' running tool to run and land PARVEEN flow control equipment having 'G' or 'R' lock.

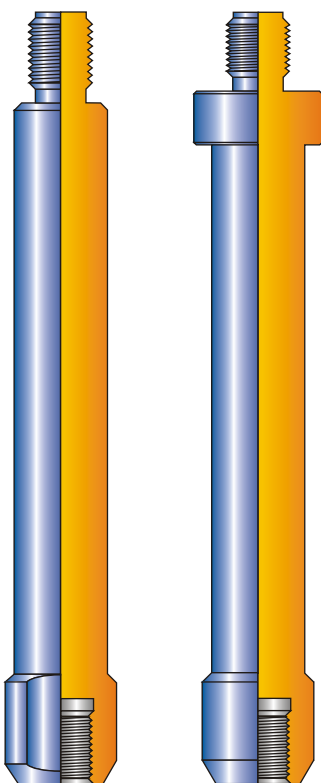


N-1 Shank

SPECIFICATIONS				
Size (inches)	Max O.D. (inches)	Top Conn.	Bottom Conn.	Length (inches)
2.3/8	0.938	3/4-16	1/2-13	10.7/8
2.7/8	1.235	1-14	1/2 -13	10.13/16

PARVEEN MODEL 'N-1' PROBE

The Model 'N-1' probe is used to retrieve 'G' and 'R' locks. It is used with standard pulling tools.



2.3/8

2.7/8

SPECIFICATIONS			
Size (inches)	Max O.D. (inches)	Length (inches)	Top & Bottom Connection
2.3/8	0.938	11-1/2	1/2-13
2.7/8	1.235	11-13/16	1/2-13



PARVEEN MODEL 'A' PRONG

The Model 'A' prong is widely used in running, equalizing and pulling operations of various flow control devices.

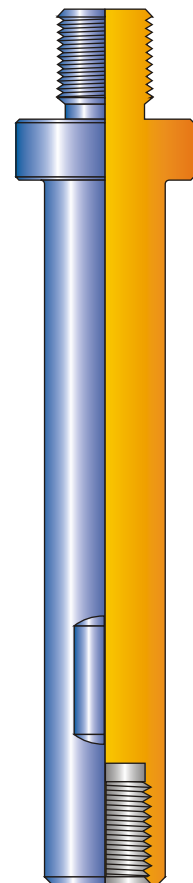


'A' PRONG

SPECIFICATIONS		
Accessory Size	Prong Size Major OD	Top Thread Connection
Size-Inches	Size-Inches	Size-Inches
1.43-1.62	7/16	7/16-14
1.78-2.06	1/2	1/2 -14
2.25-2.56	1/2	1/2 -14
2.75-2.81	5/8	5/8-11
3.68-3.81	5/8	5/8-11

PARVEEN MODEL 'B' PROBE

The Model 'B' probe is used with a standard pulling tool to retrieve 'W' and 'Z' locks.



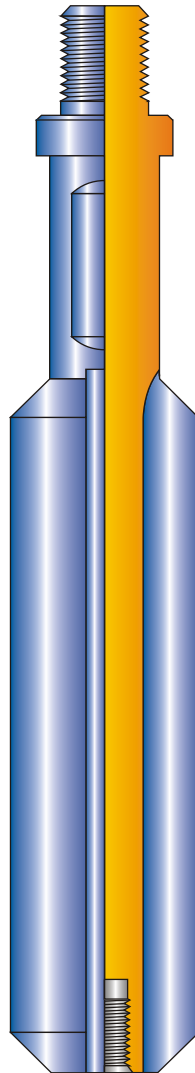
'B' PROBE

SPECIFICATIONS				
Lock Size (inches)	Probe Size (inches)	Length (inches)	Top Conn.	Bottom Conn.
1.43-1.62	1.90-2.1/16	6.28	1/2 -13	7/16-14
1.78-1.87	2.3/8	7.09	1/2 -13	1/2 -13
2.25-2.31	2.7/8	7.22	1/2 -13	1/2 -13
2.75-2.81	3.1/2	7.75	5/8-11	5/8-11
3.68-3.81	4.1/2	8.50	1.1/4-12	5/8-11



PARVEEN MODEL 'A' GUIDE

The Model 'A' Guide is basically a prong carrier. It centers and limit the prong penetration during equalizing operations. The Guide is manufactured with vertical slots to allow fluid bypass when equalizing taking place.



'A' GUIDE

SPECIFICATIONS				
Accessory Size	Guide Size	Fishing neck Size	Top Thread Connection	Maximum Tool OD
Size-Inches	Size-Inches	OD-Inches	Size-Inches	Size-Inches
1.43-1.50	1.900	1.188	15/16-10	1.3/8
1.56-1.62	2.1/16	1.188	15/16-10	1.1/2
1.78-2.06	2.3/8	1.375	15/16-10	1.3/4
2.25-2.56	2.7/8	1.750	15/16-10	2.3/16
2.75-2.81	3.1/2	2.312	1.1/16-10	2.11/16
3.68-3.81	4.1/2	3.125	1.1/16-10	3.9/16