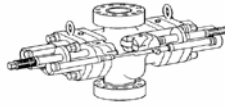




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Shaffer (NOV) Straight Bore Rams

Bore Size (inches)	7-1/16"	7-1/16"	7-1/16"	11"	11"	11"	13-5/8"	13-5/8"	13-5/8"	18-3/4"	18-3/4"	18-3/4"	21-1/4"
Working Pressure (psi)	5M	10M	15M	5M	10M	15M	5M	10M	15M	5M	10M	15M	2M
Type	"LWS"	"LWS"	"LWS"	"LWS"	"LWS"	"LWS"	"LWS"	"LWS"	"LWS"	"LWS"	"LWS"	"LWS"	"LWS"
Straight Range	*	*	*	2-7/8"	3-1/2"	*	5"	2-7/8"	*	*	*	*	6-5/8"
Straight Range	*	*	*	7"	*	*	7"	3-1/2"	*	*	*	*	13-3/8"
Straight Range	*	*	*	7-5/8"	*	*	7-5/8"	4"	*	*	*	*	*
Straight Range	*	*	*	8-5/8"	*	*	10-3/4"	4-1/2"	*	*	*	*	*
Straight Range	*	*	*	*	*	*	*	5-1/2"	*	*	*	*	*
Straight Range	*	*	*	*	*	*	*	7"	*	*	*	*	*
Straight Range	*	*	*	*	*	*	*	7-5/8"	*	*	*	*	*
Straight Range	*	*	*	*	*	*	*	7-3/4"	*	*	*	*	*
Straight Range	*	*	*	*	*	*	*	9-5/8"	*	*	*	*	*
Straight Range	*	*	*	*	*	*	*	10-3/4"	*	*	*	*	*

Bore Size (inches)	7-1/16"	7-1/16"	7-1/16"	11"	11"	11"	13-5/8"	13-5/8"	13-5/8"	18-3/4"	18-3/4"	18-3/4"	21-1/4"
Working Pressure (psi)	5M	10M	15M	5M	10M	15M	5M	10M	15M	5M	10M	15M	2M
Type	"LXT"	"LXT"	"LXT"	"LXT"	"LXT"	"LXT"	"LXT"	"LXT"	"LXT"	"LXT"	"LXT"	"LXT"	"LXT"
Straight Range	*	*	*	7-5/8"	*	*	*	3-1/2"	*	*	*	*	*
Straight Range	*	*	*	*	*	*	*	4"	*	*	*	*	*
Straight Range	*	*	*	*	*	*	*	5-1/2"	*	*	*	*	*
Straight Range	*	*	*	*	*	*	*	7-5/8"	*	*	*	*	*

Bore Size (inches)	7-1/16"	7-1/16"	7-1/16"	11"	11"	11"	13-5/8"	13-5/8"	13-5/8"	18-3/4"	18-3/4"	18-3/4"	21-1/4"
Working Pressure (psi)	5M	10M	15M	5M	10M	15M	5M	10M	15M	5M	10M	15M	2M
Type	"NXT"	"NXT"	"NXT"	"NXT"	"NXT"	"NXT"	"NXT"	"NXT"	"NXT"	"NXT"	"NXT"	"NXT"	"NXT"
Straight Range	*	*	*	*	*	*	*	3-1/2"	*	*	*	5"	*
Straight Range	*	*	*	*	*	*	*	*	*	*	*	7-5/8"	*
Straight Range	*	*	*	*	*	*	*	*	*	*	*	9-5/8"	*

Bore Size (inches)	7-1/16"	7-1/16"	7-1/16"	11"	11"	11"	13-5/8"	13-5/8"	13-5/8"	18-3/4"	18-3/4"	18-3/4"	21-1/4"
Working Pressure (psi)	5M	10M	15M	5M	10M	15M	5M	10M	15M	5M	10M	15M	2M
Type	"SL"	"SL"	"SL"	"SL"	"SL"	"SL"	"SL"	"SL"	"SL"	"SL"	"SL"	"SL"	"SL"
Straight Range	*	*	*	*	3-1/2"	*	5"	2-7/8"	7-5/8"	*	3-1/2"	2-7/8"	*
Straight Range	*	*	*	*	*	*	7"	3-1/2"	10-3/4"	*	5"	7"	*
Straight Range	*	*	*	*	*	*	7-5/8"	4"	*	*	5-1/2"	7-5/8"	*
Straight Range	*	*	*	*	*	*	10-3/4"	4-1/2"	*	*	9-5/8"	9-5/8"	*
Straight Range	*	*	*	*	*	*	*	5-1/2"	*	*	10-3/4"	*	*
Straight Range	*	*	*	*	*	*	*	7"	*	*	*	*	*
Straight Range	*	*	*	*	*	*	*	7-5/8"	*	*	*	*	*
Straight Range	*	*	*	*	*	*	*	7-3/4"	*	*	*	*	*
Straight Range	*	*	*	*	*	*	*	9-5/8"	*	*	*	*	*
Straight Range	*	*	*	*	*	*	*	10-3/4"	*	*	*	*	*

Bore Size (inches)	7-1/16"	7-1/16"	7-1/16"	11"	11"	11"	13-5/8"	13-5/8"	13-5/8"	18-3/4"	18-3/4"	18-3/4"	21-1/4"
Working Pressure (psi)	5M	10M	15M	5M	10M	15M	5M	10M	15M	5M	10M	15M	2M
Type	"SLX"	"SLX"	"SLX"	"SLX"	"SLX"	"SLX"	"SLX"	"SLX"	"SLX"	"SLX"	"SLX"	"SLX"	"SLX"
Straight Range	*	*	*	*	*	*	*	2-7/8"	7"	*	3-1/2"	2-7/8"	*
Straight Range	*	*	*	*	*	*	*	3-1/2"	*	*	5"	5"	*
Straight Range	*	*	*	*	*	*	*	4"	*	*	5-1/2"	5-1/2"	*
Straight Range	*	*	*	*	*	*	*	4-1/2"	*	*	9-5/8"	5-7/8"	*
Straight Range	*	*	*	*	*	*	*	5-1/2"	*	*	10-3/4"	6-5/8"	*
Straight Range	*	*	*	*	*	*	*	7"	*	*	*	7"	*
Straight Range	*	*	*	*	*	*	*	7-5/8"	*	*	*	7-5/8"	*
Straight Range	*	*	*	*	*	*	*	7-3/4"	*	*	*	9-5/8"	*
Straight Range	*	*	*	*	*	*	*	9-5/8"	*	*	*	10-3/4"	*