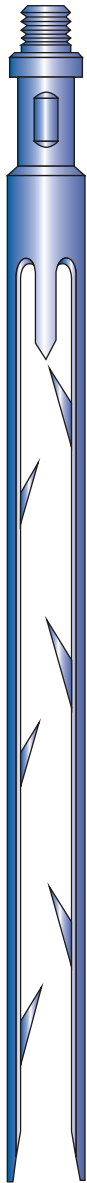




'WG' WIRELINE GRAB

PARVEEN Wireline Grabs are used in wireline fishing operations to engaged broken wire from the tubing to retrieve to surface.



WIRELINE GRAB

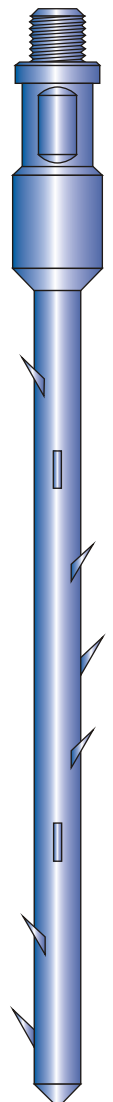
Engineering Data for Wireline Grabs					
SIZE (IN.)	MAX. O.D. (IN.)	F/N. OD (IN.)	THREAD CONN. PIN X BOX (IN. - TPI)	NO. OF	PART NO.
1-1/2	1.437	1.187	15/16 - 10 UN	2	5714211
2-2-1/2	1.843	1.375	15/16 - 10 UN	2	5718221
3	2.718	2.312	1-1/16 - 10 UN	3	5727342
4-5-1/2	2.875	2.312	1-1/16 - 10 UN	3	5728342

- Other Sizes Available On Request.

CENTER SPEAR

PARVEEN Center Spears are used to engage broken wire in hole when in balled condition. It is used in particular when the broken wire, in well bore, is badly balled and can not be engaged by wireline grab.

Engineering Data for Center Spear			
SIZE (IN)	F/N. OD (IN)	TOP CONN. PIN. (IN TPI)	PART NO.
1.5	1.375	15/16 - 10 UN	407-1521
1.875	1.750	1-1/16 - 10 UN	407-1932
2.5	2.313	1-9/16 - 10 UN	407-2546



CENTER SPEAR