

HYDROMECHANICAL PACKER 6PMS-FRAC-HH FOR FRAC OPERATIONS



DESIGNED FOR

- Hydraulic frac;
- Any other operations required cased hole packer application with high pressure created below packer zone;

FEATURIES

- Setting mechanism – axial movement of packer and hydraulic for the anchor;
- Release mechanism — mechanical, axial pulling force on packer;
- Multiple set-release ability in one run of the packer;
- Bigger ID of packer allow to perform any type of workover operations through it;
- Simple and the same time durable mechanisms of the packer makes it reliable and 100% stuck-free equipment;

SPECIFICATIONS

Packer	Casing OD, mm	Casing wall thickness, mm	Pressure differential, MPa		Temperature rating, C	Packer ID, mm	Packer OD, mm	Length, mm	Weight, kg
			Above/below	Above/below					
6PMS-FRAC-HH-82-34-100	102	5.5-7	100	35	100 (150)	34	82	1590	33
6PMS-FRAC-HH-84-40-100	102	5.5-7				40	84	1650	31
6PMS-FRAC-HH-88-40-100	114	8.6-10.2				40	88	1650	33
6PMS-FRAC-HH-92-40-100	114	6.4-8				40	92	1650	35
6PMS-FRAC-HH-98-40-100	114	5.2-5.7				40	98	1680	38
	127	9.2-10.7				40	105	1750	43
6PMS-FRAC-HH-105-40-100	127	5.6-8				50	112	2050	55
6PMS-FRAC-HH-112-50-100	140	8.5-11				60	118	2050	70
	146	6-8				60	122	2050	73
6PMS-FRAC-HH-118-60-100	146	6.5-9				73	136	2200	82
6PMS-FRAC-HH-122-60-100	168	10-12.1				73	140	2200	85
	178	7.3-11				73	144	2200	87
6PMS-FRAC-HH-124-73-100	168	6.5-9				73	151	2200	91
	178	11-13.7				98	182	2300	138
6PMS-FRAC-HH-144-73-100	178	6.9-10.4				98	204	2400	155
6PMS-FRAC-HH-151-73-100	194	15.1				98	215	2400	173
6PMS-FRAC-HH-182-98-100	219	10-14.2				70	25		98
6PMS-FRAC-HH-204-98-70	245	11.1-15.9	98	204	2400				155
6PMS-FRAC-HH-215-98-70	245	7.9-10	98	215	2400				173