

KS1-XW Packer

OVERVIEW

The Logan Kline Tools KS1-XW Packer is a production packer that is useful for several applications including zone isolation, injection, pumping and production. The packer is designed to hold significant pressure from above or below whether left in compression, tension or neutral. Large internal bypass included to reduce swabbing when running or retrieving. The bypass opens first when releasing to allow the pressure to equalize before releasing the upper slips. The KS1-XW Packer has a rotational shear release feature as well as an optional straight pull adjustable shear release. The standard KS1-XW Packer will withstand differential pressures up to 7,000 psi, and is available in a 10,000 psi version.

Accessories

- KT-2 on-off tool
- Stinger with or without profile
- Adjustable straight pull shear release kit

Tubing (in)	Casing (in)	Max OD (in)	Min ID (in)	Connection
4.50	9.5 - 13.5	3.750	1.94	2.375 EU8Rd
	13.5 - 15.1	3.656		
5.50	14 - 20	4.625	2.00	2.875 EU8Rd
	20 - 23	4.500		
	13 - 14	4.813	2.38	
	14 - 20	4.625		
7.00	20 - 23	4.500	2.50	
	17 - 26	6.094		
	26 - 32	5.875		
	29 - 35	5.812		
7.00	26 - 35	5.844	3.00	3.500 EU8Rd
	17 - 26	6.000		
	26 - 32	5.875		
	29 - 35	5.812		

Nickle Coating Available

