



Overview

Derrick-mounted casing alignment system with an arm, control unit and remote operation for casing stabbing.

Selection

Select by equipment model, pipe diameter, rated load or torque, and connection dimensions. Check each size within the same series separately.

Technical Specifications

Temperature Range			Remarks
Min. design temperature	°C	-20	
Working temperature range	°C	0~70	
Casing pipe stabbing system			Remarks
Casing pipe stabbing scope	in	2-3/8 ~ 20	
Size of mechanical arm	5		
Weight	kg	450	
Boundary dimension	Length mm	3066	
	Width mm	1068	
Installation height on drilling platform	mm	9100	
Maximum stroke	mm	1000	
Maximum working force	N	5000	
Max. rotation angle	Degrees, °	±16.5	
Max. lifting angle	Degrees, °	98.3	
Hydraulic pressure	psi	2500	
Hydraulic flow	lpm	54	