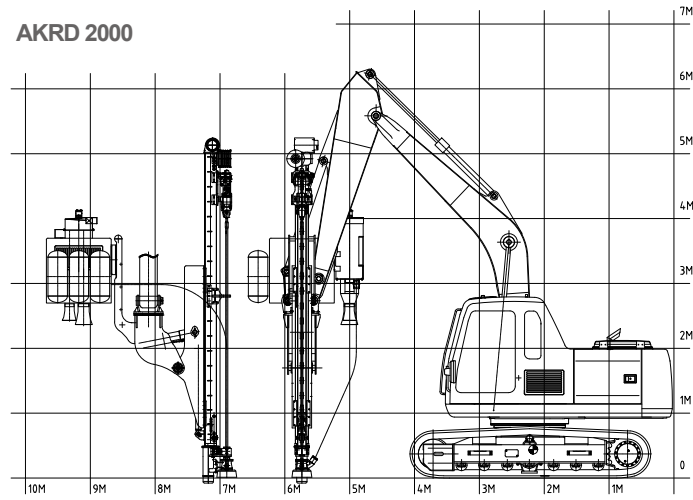
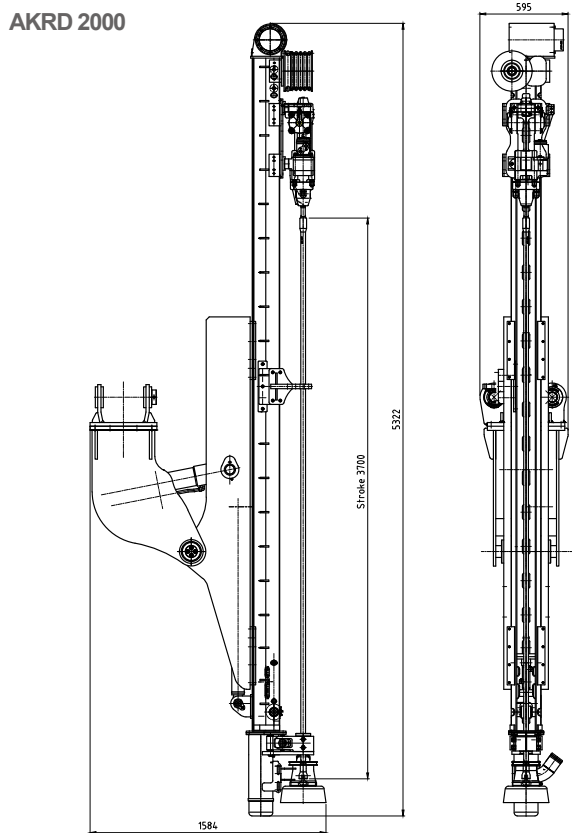
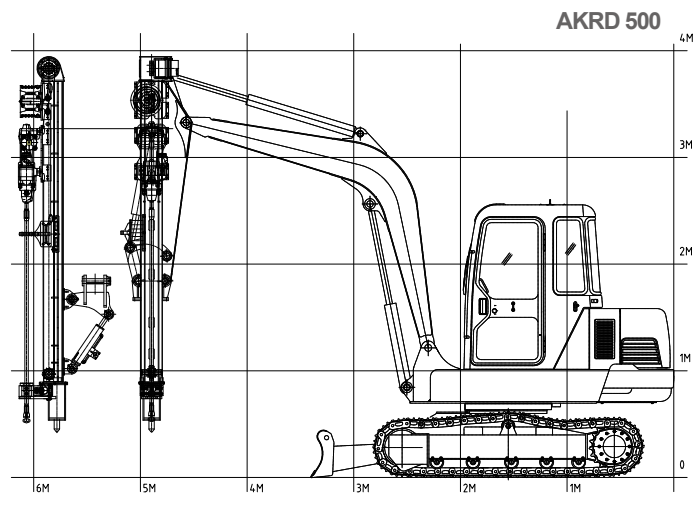
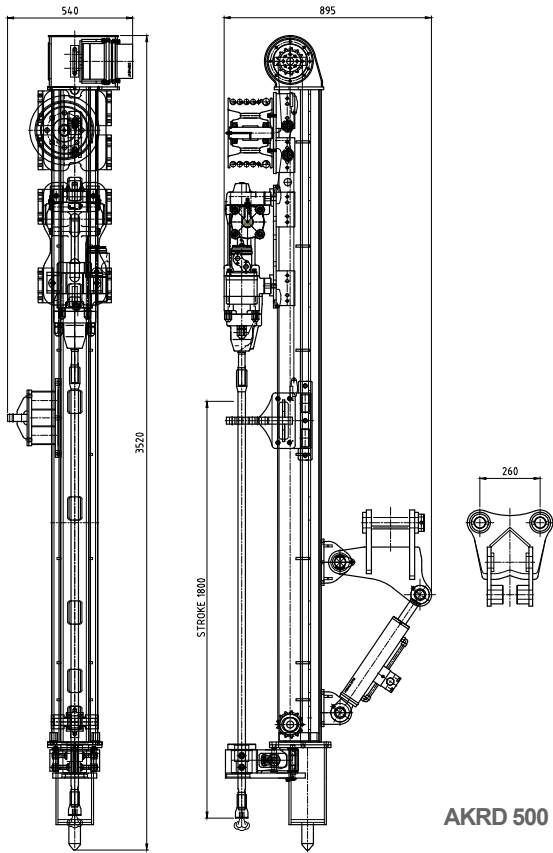


Rock Drill

Excavator-Mounted

AKRD excavator-mounted rock drill series are designed with simplicity and all-in one. All necessary functions are put on drilling platform and not required for hassle job in excavator.

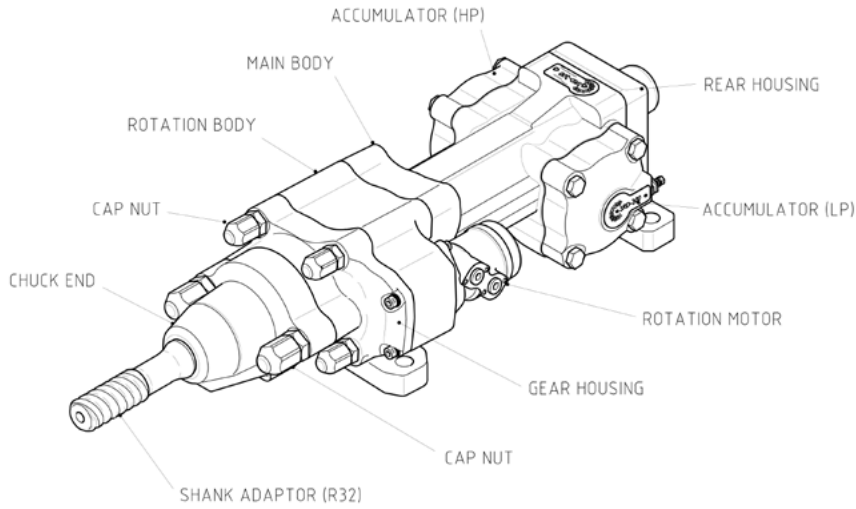


Rock Drill

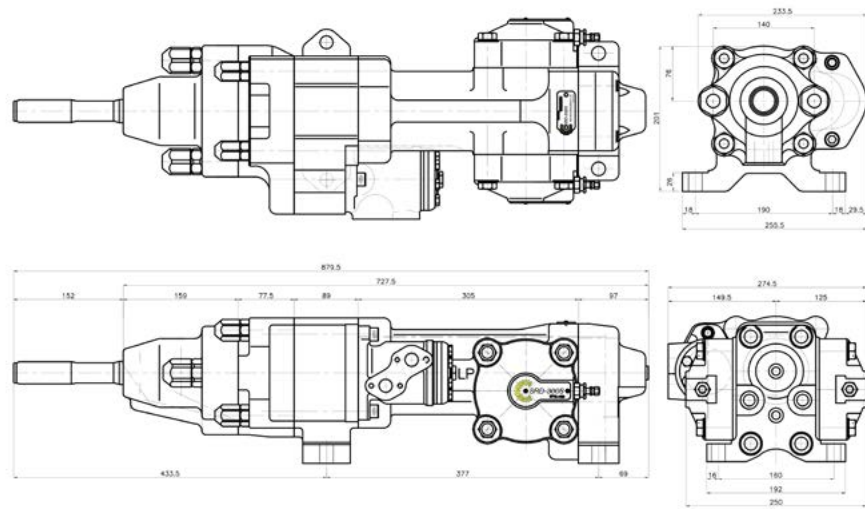
Excavator-Mounted



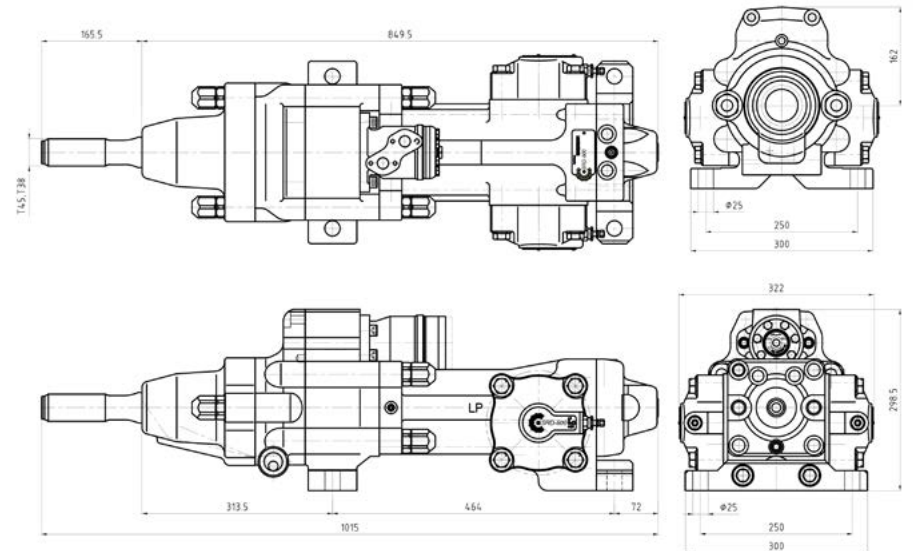
SRD-300S
Hydraulic Rock Drifter



SRD-300S
Hydraulic Rock Drifter
- Dimension For Hydraulic Rock Drifter



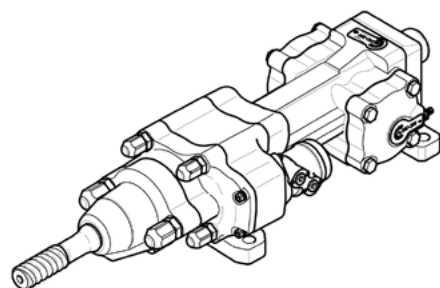
SRD-500
Hydraulic Rock Drifter
- Dimension For Hydraulic Rock Drifter



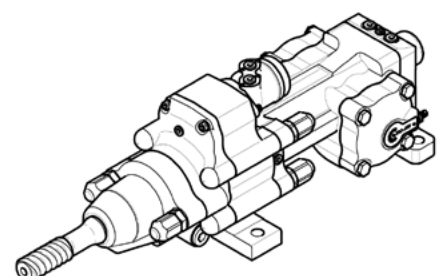
- Technical Specification For Hydraulic Rock Drifter

Spec'	Model	SRD-300S	SRD-300S-1	SRD-300S-2	REMARK	SRD-500	SRD-500-1	SRD-500-2	REMARK
Technical Data									
Lenght		727.5 mm	<---	<---		849.5 mm	<---	<---	
With Shank Adaptor		879.5 mm	<---	<---		1015 mm	<---	<---	
Width		274.5 mm	<---	<---		322 mm	<---	<---	
Height		201 mm	<---	<---		298.5 mm	<---	<---	
Profile Height		76 mm	<---	<---		-	<---	<---	
Weight		100kg	<---	<---		180kg	<---	<---	
Percussion Mechanism									
Operation Pressure		150 bar	<---	<---		150 bar	<---	<---	10bar - 150 bar
Percussion Rate		50 Hz	<---	<---		50 Hz	<---	<---	
Output Power		8 kw	<---	<---		16 kw	<---	<---	
Oil Flow		60 ltr/min	<---	<---		100-120 ltr/min	<---	<---	100 - 120 ltr/min
Rotation Mechanism									
Motor		OMP-80	OMP-100	OMP-125		OMP-160	OMP-200	OMS-250	10bar - 135 bar
Oil Flow		52 ltr/min	60 ltr/min	74 ltr/min		82 ltr/min	102 ltr/min	128 ltr/min	10 - 128 ltr/min
Torque		48 kg-m(473Nm)	60 kg-m(593Nm)	77 kg-m(760Nm)		62 kg-m(615Nm)	75 kg-m(738Nm)	90 kg-m(880Nm)	
Speed		0-250 rpm	0-250 rpm	0-250 rpm		0-250 rpm	0-250 rpm	0-250 rpm	
Feed Mechanism									
Motor & Cylinder(Torque)		175kg-m(1,715Nm)			10bar - 150 bar	175kg-m(1,715Nm)			10bar - 150 bar
Operation Pressure		150bar			Drilling 3 - 5 ltr/min	150bar			Drilling 3 - 5 ltr/min
Oil Flow		50 ltr/min			Feeding 3 -50 ltr/min	100 ltr/min			Feeding 10 -100 ltr/min
Accumulator Gas									
High Pressure(HP)		45 bar	<---	<---		65 bar	<---	<---	
Low Pressure(LP)		4 bar	<---	<---		6 bar	<---	<---	
Flushing Air									
Air Flow		3.5 m³ /min	<---	<---		6 m³ /min	<---	<---	10bar - 150 bar
Air Pressure		6-7 bar	<---	<---		10-12 bar	<---	<---	10 - 100 ltr/min
Lubrication Air									
Air Flow		0.12 m³ /min	<---	<---		0.12 m³ /min	<---	<---	Extreme Pressure Oil
Air Pressure		3 bar	<---	<---		3 bar	<---	<---	
Flushing Water									
Water Flow		2.5 ltr /min	<---	<---		25 ltr /min	<---	<---	
Air Pressure		7 bar	<---	<---		7 bar	<---	<---	
Shank Adaptor									
Shank		R32	<---	<---		T38,T45	<---	<---	
Hole Range		48-64 mm	<---	<---		89-102 mm	<---	<---	

SRD-300S
Hydraulic Rock Drifter



SRD-500
Hydraulic Rock Drifter



Rock Drill
Excavator-Mounted



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