



HBR 202 E

Hydraulisches Bohrgerät
Hydraulic drill rig

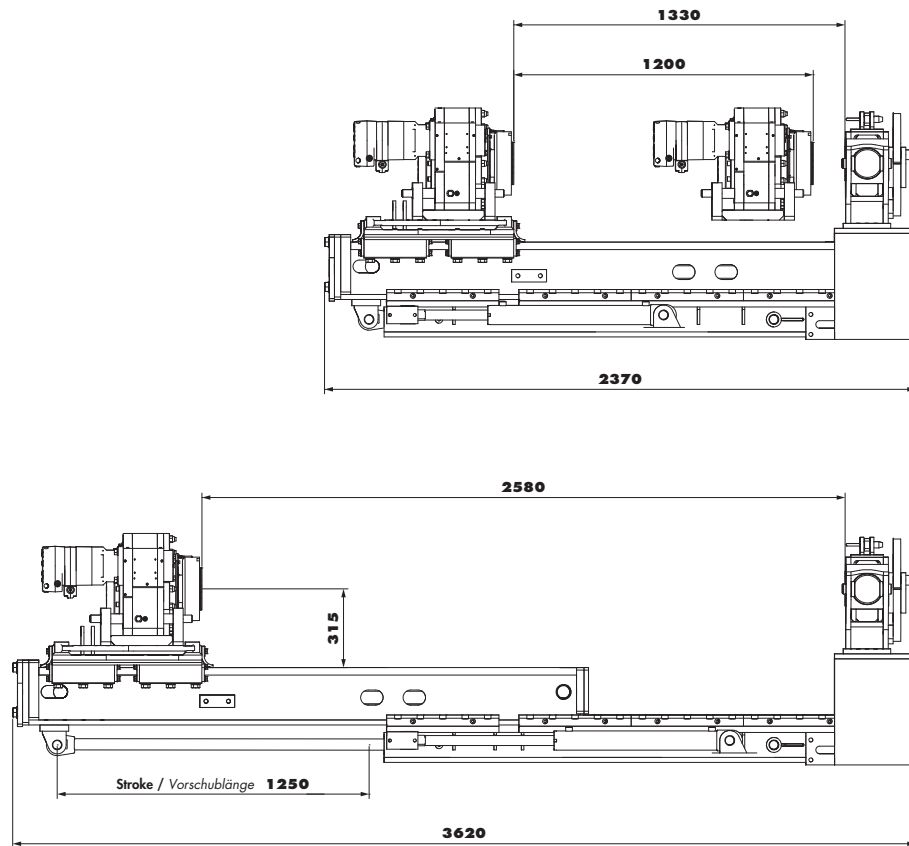
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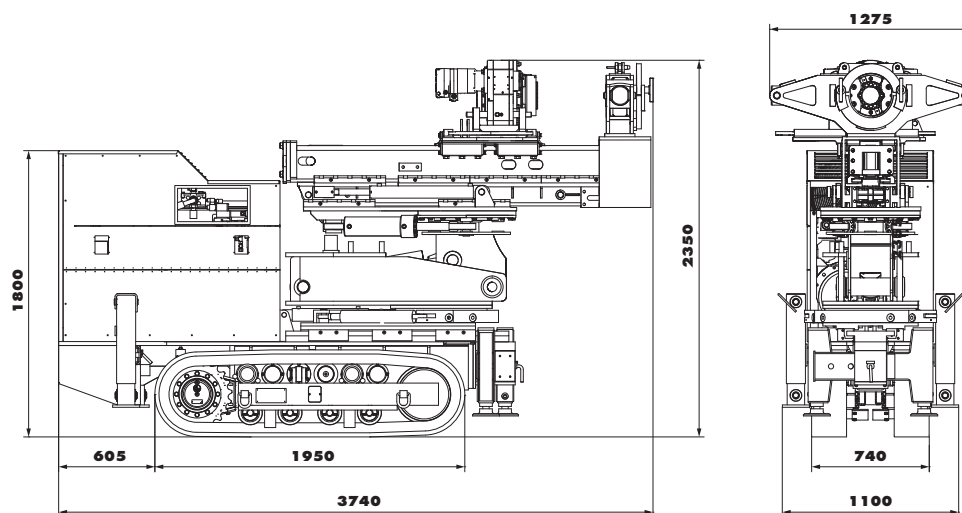
Technical specifications / Technische Daten

Machine	Maschine		
Crawler base	Raupenfahrwerk		
Overall width of undercarriage	Gesamtbreite		740/1200 mm
Track shoes width	Kettenbreite		220 mm
Overall tracks length	Länge der Fahrschiffe		1950 mm
Travel speed	Fahrgeschwindigkeit		2 km/h
Max. gradeability	Max. Steigfähigkeit		20°
Ground pressure	Spez. Bodendruck		9,6 N/cm²
Electric Motor	Elektromotor		Siemens
Rated power	Leistung		55 kW
Variable piston pump	Verstellpumpe		120 l/min
Gear pump	Konstantpumpe		25 l/min
Hydraulic oil tank capacity	Öltankinhalt		200 l
Telescopic Mast	Teleskoplafette		
Lenght	Lafettenlänge		2370 ÷ 3620 mm
Stroke of rotary head	Vorschublänge		1200 ÷ 2580 mm
Extraction force	Rückzugskraft		62 kN
Crowd force	Vorschubkraft		38 kN
Work extraction / Crowd speed	Vorschub- /Rückzugsgeschwindigkeit		10/16 m/min
Fast extraction / Crowd speed	Vorschub- /Rückzugschnell		21/41 m/min
Clamps	Klemm- u. Brechvorrichtung	CB2/1	M2Z/M2SZ CB3/2
Diameters	Durchmesserbereich	68/254 mm	40/254 mm 76/324 mm
Clamping force	Klemmkraft	196 kN	145 kN 196 kN
Rotary heads	Kraftdrehköpfe		
Recommended	Empfohlen		HG13 - HG28
Dimensions and weight	Abmessungen und Gewicht		
Length	Länge		3740 mm
Width	Breite		1350 mm
Height	Höhe		2350 mm
Operating weight (approx.)	Einsatzgewicht (ca.)		7800 kg
Optional	Optionen		
Winch type A1 - max. l	Seilwinde Typ A1 - max. Zugkraft		12 kN
Oiler	Öler		8 l
Pumps for water / foam	Wasserpumpe / Schaumpumpe		

Mast technical specifications / Technische Daten Lafette



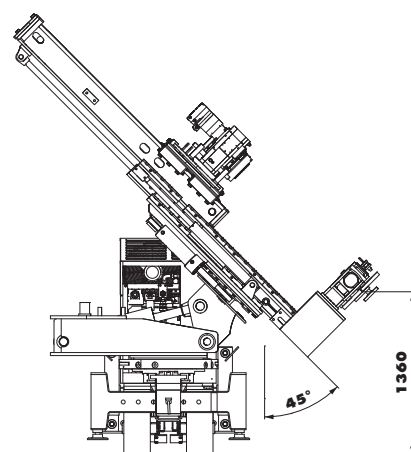
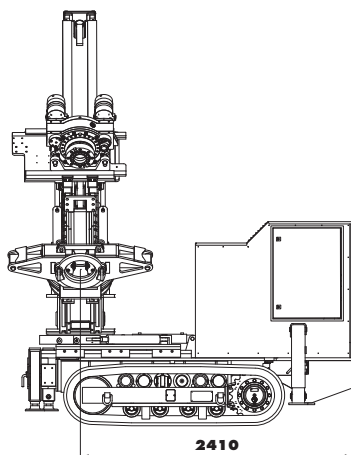
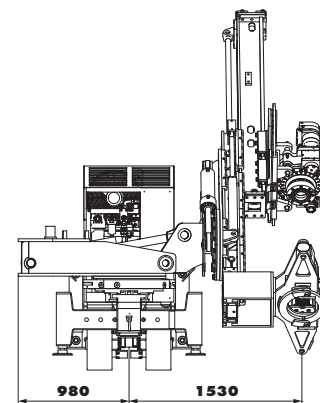
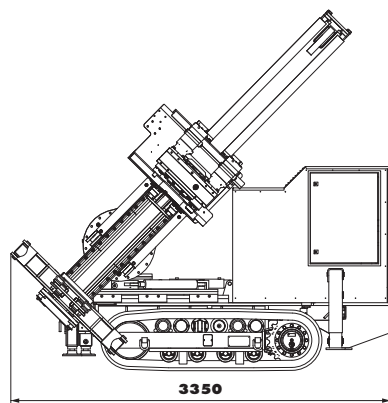
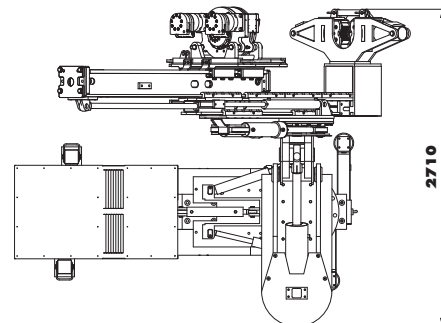
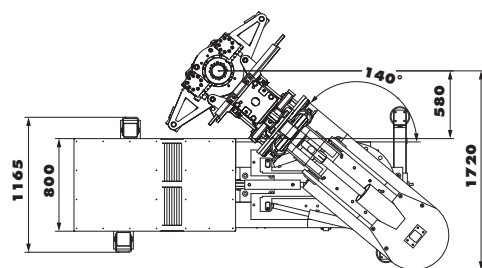
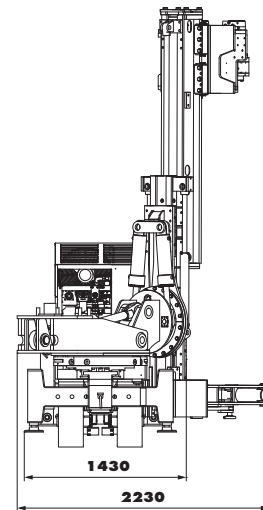
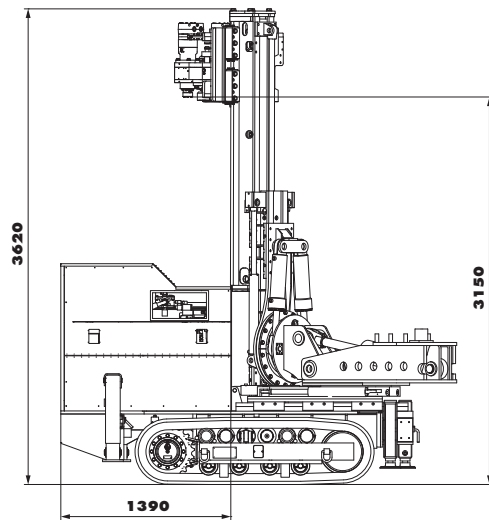
Transport dimensions / Transportabmessungen

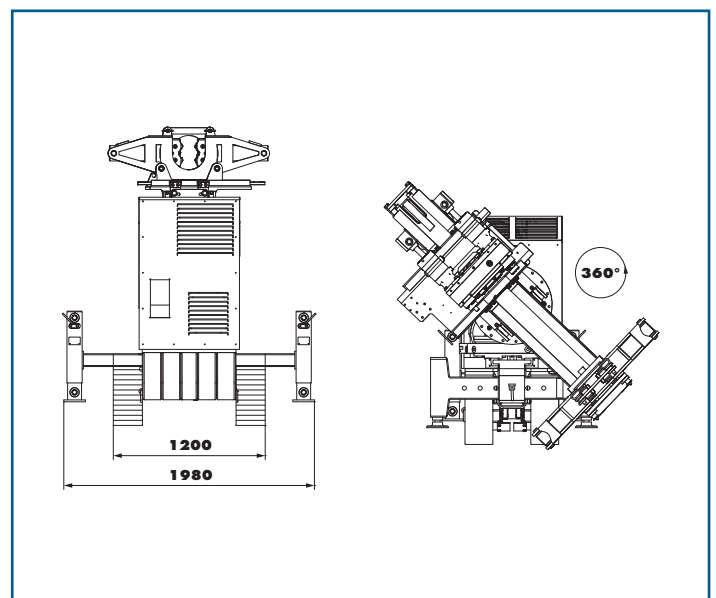
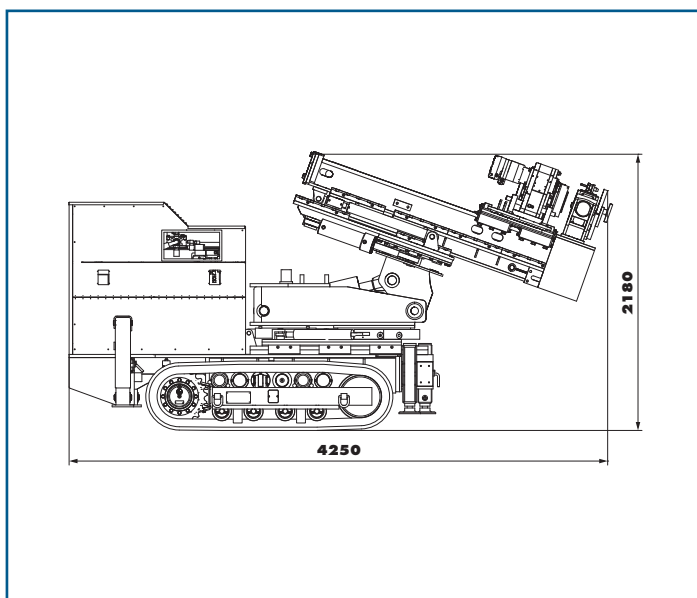
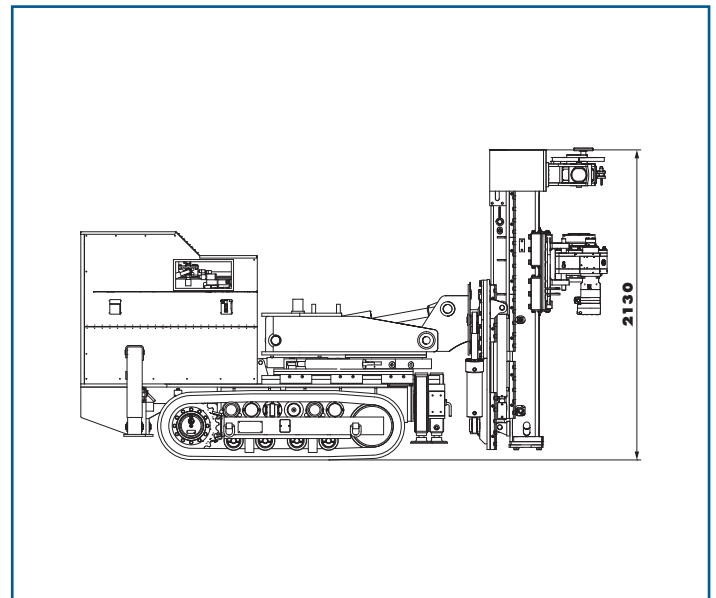
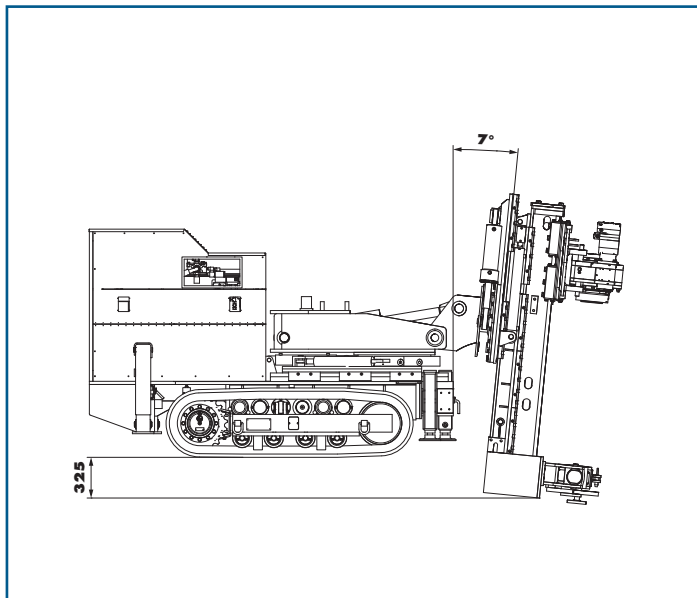
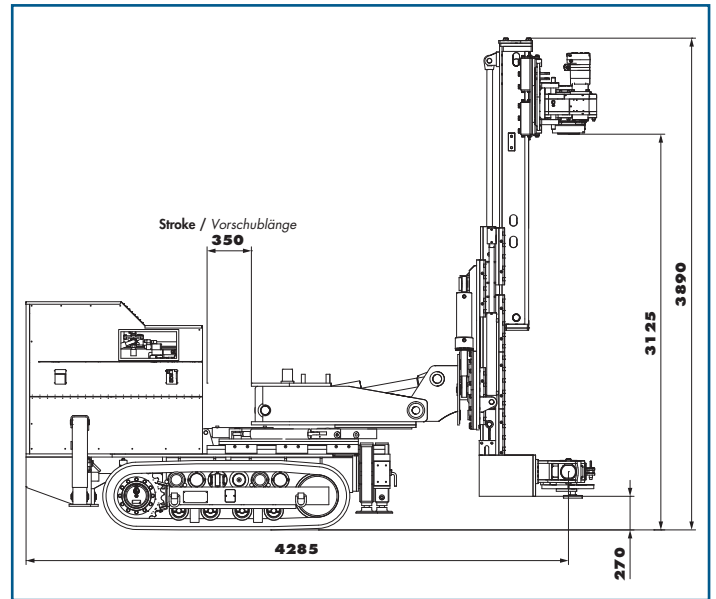
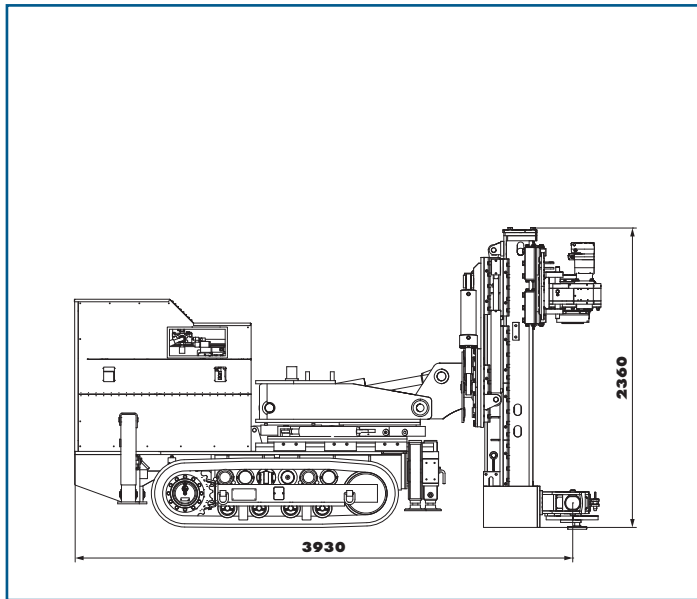


Overall weight - Machine 7800 kg*

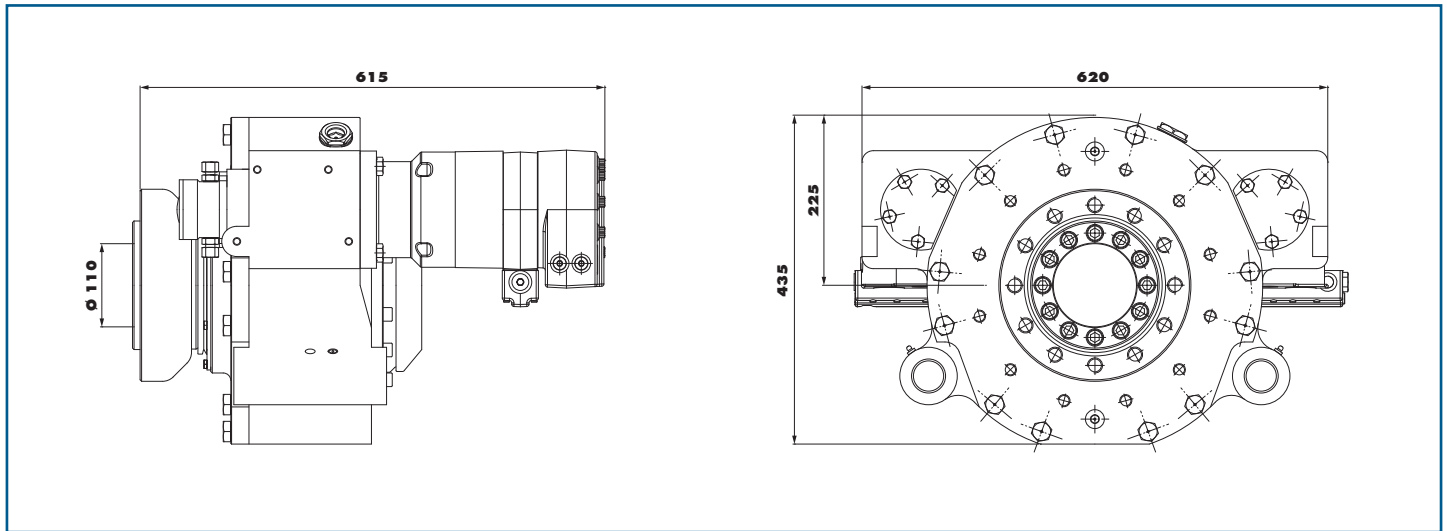
Gewicht - Maschine 7800 kg*

* depending on mounted equipment - abhängig von der Geräteausrüstung

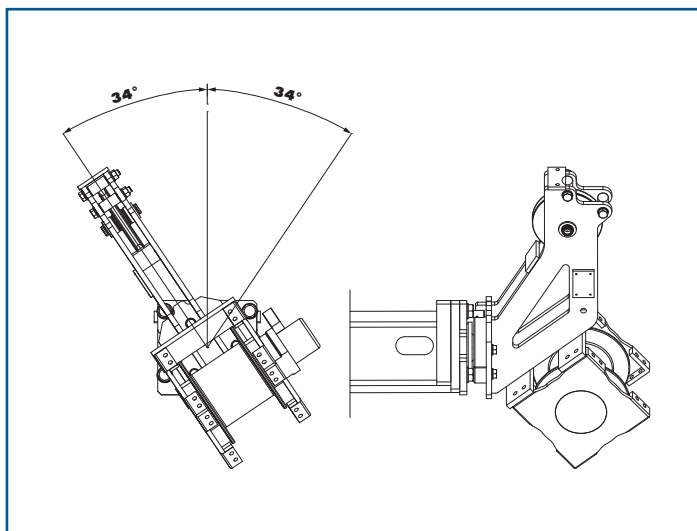




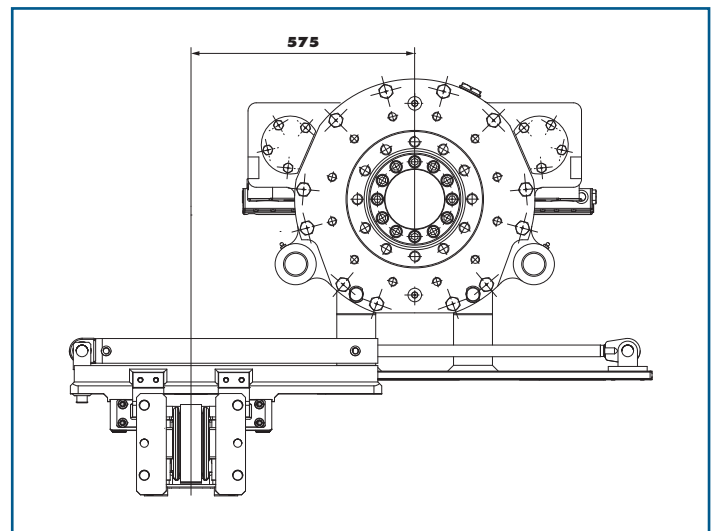
HG28 rotary head / max. torque 2800 daNm
Kraftdrehkopf HG28 / max. Drehmoment 2800 daNm



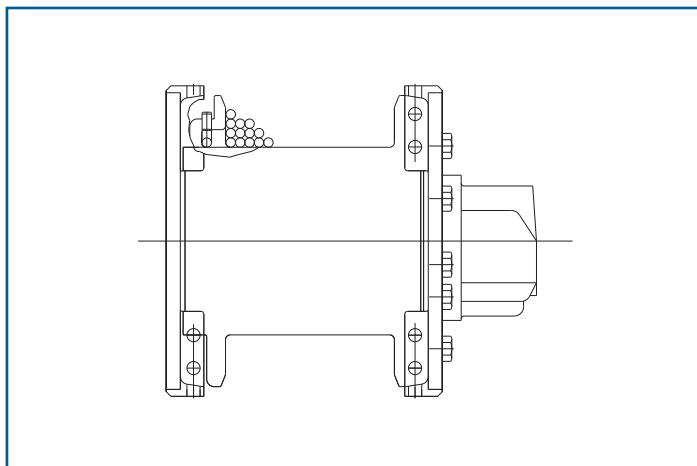
Cat head with winch
Turmkrone mit Winde



Lateral slide
Gleitschlitten seitlich verschiebbar



Winch
Seilwinde



Winch type A1 - 13 kN
 Winde Typ A1 - 13 kN

All data contained in this brochure are indicative and does not take power losses into account. All data can be changed without notice.

Technische Änderungen ohne Vorankündigung und Verpflichtung gegenüber früher gelieferten Geräten.
Die abgebildeten Geräte können Sonderausstattungen haben. Irrtum und Druckfehler vorbehalten.



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