RAY

Attachments

KALANTO

PRODUCT CATALOG

RAY ATTACHMENTS
earth augers

Application

Ray Attachments hydraulic auger drives are reliable tools for fast and precise drilling in various soil conditions. They are ideal for construction, utility, and fencing works, significantly increasing machine efficiency and versatility.

Design

A robust steel construction and heavy-duty gearboxes ensure durability and stable operation even in demanding terrain. The optimized auger geometry guarantees smooth drilling, while precise manufacturing minimizes vibration and backlash, enhancing operating comfort and safety.



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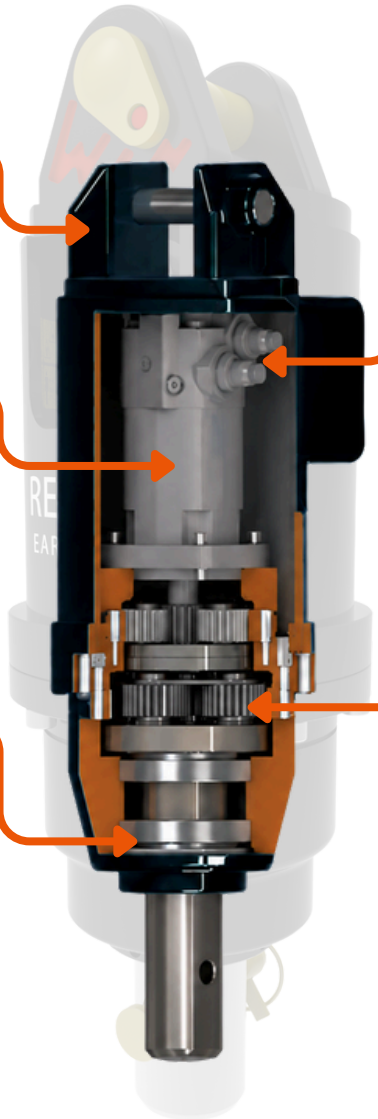
Drilling drives

Product code	DRD-REA1-2500-R65	DRD-REA1-3500-R65	DRD-REA1-4500-R65
Weight [kg]	54	71	71
Height [mm]	595	700	700
Max. width [mm]	200	244	244
Torque [Nm]	≤ 2432	≤ 3614	≤ 4499
Max. pressure [bar]	205	240	240
Oil flow [l/min]	30-61	30-68	38-76
Rotational speed [rpm]	40-82	32-72	32-64
Hydraulic hoses [inch]	1/2	1/2	1/2
Output shaft type	◯65	◯65	◯65
Drill diameter range [mm]	100-500	100-750	100-900
For machinery	1-3t	3-4t	4-6t

Forged pin brackets
A secure and durable connection between the drive and the pin hitch.

Hydraulic hoses and fittings
All drives are equipped as standard with high-quality hydraulic hoses and suitable adapters.

High-quality hydraulic motors
ensure stable and trouble-free operation.



Planetary gearbox
ensures high torque with stable operational quality.

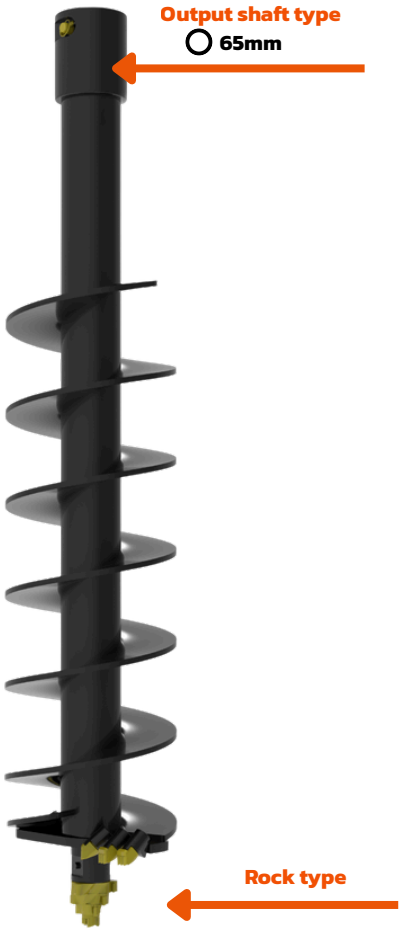
Multi-stage reduction gearbox
with high torque

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Drill bits for drill drives

Product code	Diameter [mm]	Length [mm]	Output shaft type	Drilling drive
DA-S4-100-R65-RT	100	1200	◯65mm	REA 2500-4500
DA-S4-150-R65-RT	150	1200	◯65mm	REA 2500-4500
DA-S4-200-R65-RT	200	1200	◯65mm	REA 2500-4500
DA-S4-250-R65-RT	250	1200	◯65mm	REA 2500-4500
DA-S4-300-R65-RT	300	1200	◯65mm	REA 2500-4500
DA-S4-350-R65-RT	350	1200	◯65mm	REA 2500-4500
DA-S4-400-R65-RT	400	1200	◯65mm	REA 2500-4500
DA-S4-450-R65-RT	450	1200	◯65mm	REA 2500-4500
DA-S4-500-R65-RT	500	1200	◯65mm	REA 2500-4500
DA-S4-550-R65-RT	550	1200	◯65mm	REA 3500-4500
DA-S4-600-R65-RT	600	1200	◯65mm	REA 3500-4500
DA-S4-750-R65-RT	750	1200	◯65mm	REA 3500-4500
DA-S4-900-R65-RT	900	1200	◯65mm	REA 4500



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Extension shaft for drill drives

Product code	Length [mm]	Output shaft type	Drilling drive
EXT-S4-500-R65	500	◯65mm	REA 2500-4500
EXT-S4-800-R65	800	◯65mm	REA 2500-4500
EXT-S4-1000-R65	1000	◯65mm	REA 2500-4500

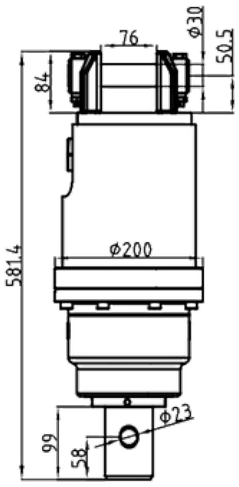


Auger Drive Mounting Bracket

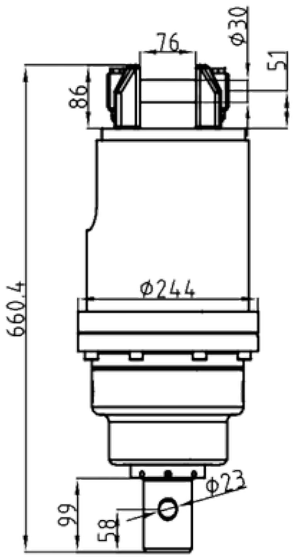
Product code	Support	Adapter*
HDR-S4-REA-WOS-WOA	Without support	Without adapter
HDR-S4-REA-WS-WOA	With support	Without adapter
HDR-S4-REA-WS-MS01	With support	MS01
HDR-S4-REA-WS-MS03	With support	MS03
HDR-S4-REA-WS-CW05	With support	CW05
HDR-S4-REA-WS-CW10	With support	CW10
HDR-S4-REA-WS-S30/150	With support	S30/150
HDR-S4-REA-WS-S30/180	With support	S30/180
HDR-S4-REA-WS-S40	With support	S40
HDR-S4-REA-WS-M02	With support	M02
HDR-S4-REA-WS-M03	With support	M03
HDR-S4-REA-WS-M10	With support	M10
HDR-S4-REA-WOS-MS01	Without support	MS01
HDR-S4-REA-WOS-MS03	Without support	MS03
HDR-S4-REA-WOS-CW05	Without support	CW05
HDR-S4-REA-WOS-CW10	Without support	CW10
HDR-S4-REA-WOS-S30/150	Without support	S30/150
HDR-S4-REA-WOS-S30/180	Without support	S30/180
HDR-S4-REA-WOS-S40	Without support	S40
HDR-S4-REA-WOS-M02	Without support	M02
HDR-S4-REA-WOS-M03	Without support	M03
HDR-S4-REA-WOS-M10	Without support	M10

*Standard adapter – MS03
Other adapters made to order





REA2000-2500



REA3500-4500