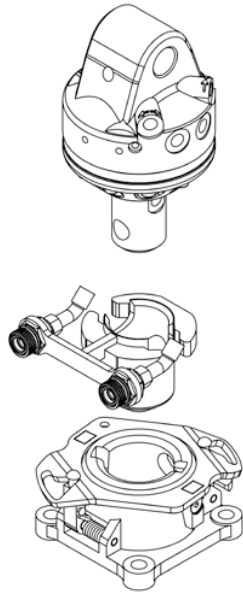


KM 505 – Quick Change System for Shaft-Type Rotators



The quick change system enables an easy exchange between different attachments. The mechanical coupling and locking is achieved by the turning motion of the rotator. You simply disconnect quick couplings and disengage the locking device manually. Upper elements of the quick change system are available for all **KINSHOFER** shaft rotators. The KM 505 system can be used on most attachments which allows the versatility to quickly change the application with a minimum of down-time. Not suitable for heavy duty work.

Type	Description	Hole pattern of flange (mm)	Self weight (kg)
KM 505	complete, incl. hydraulic couplings (KM 204 01)	4x Ø18 / □ 140	12
KM 505 01	upper element fitted to rotator incl. 2 mobile parts		5
KM 204 01	mobile part of hydraulic quick coupling (2 pieces) for KM 505 01		
KM 505 02	lower element mounted onto attachment	4x Ø18 / □ 140	7
KM 505 03	rigid suspension link with non-rotating hook to connect to the KM 505 01		7
KM 505 05	distance ring between KM 505 and K M 461 universal fork		5



KM 505 01

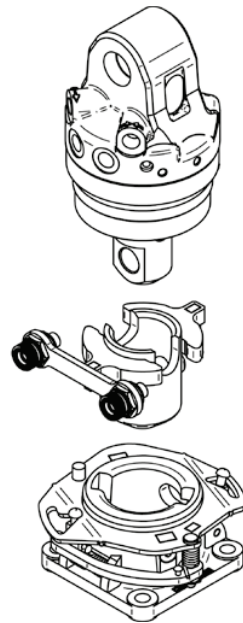


KM 505 02



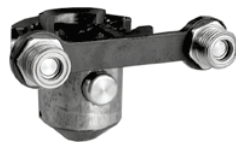
KM 505 03

KM 505 HD – Heavy Duty Quick Change System for Shaft-Type Rotators



The quick change system enables an easy exchange between different attachments. The mechanical coupling and locking is achieved by the turning motion of the rotator. You simply disconnect quick couplings and disengage the locking device manually. Upper elements of the quick change system are available for all **KINSHOFER** shaft rotators. The KM 505 system can be used on most attachments which allows the versatility to quickly change the application with a minimum of down-time. For heavy duty works, we recommend the quick change system KM 505 HD, in combination with rotator KM 04 S68-30US or KM 06 S68-40.

Type	Description	Hole pattern of flange (mm)	Self weight (kg)
KM 505 HD	complete, incl. hydraulic couplings (KM 204 01)	4x Ø18 / □ 140	18
KM 505 01 HD	upper element HD fitted to rotator incl. 2 mobile parts		7
KM 204 01	mobile part of hydraulic quick coupling (2 pieces) for KM 505 01 HD		
KM 505 02 HD	lower element HD mounted onto attachment	4x Ø18 / □ 140	11
KM 505 03 HD	rigid suspension link with non-rotating hook to connect to the KM 505 01 HD		14
KM 505 05	distance ring between KM 505 HD and K M 461 universal fork		5



KM 505 01 HD

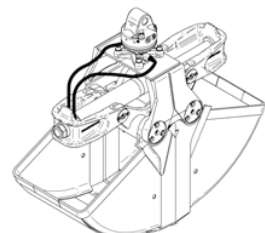


KM 505 02 HD



KM 505 03 HD

KM 203 – Connecting Hoses & KM 204 – Hydraulic Quick Change Kit for Hoses



KM 203 01



KM 204 01

KM 204 02

Type	Description
KM 203 01	short connecting hoses between rotator and attachment with standard fittings M 18 x 1,5 (2 pieces)
KM 203 03	long connecting hoses between rotator and crane – please specify dimensions (4 pieces)

KM 204 01	mobile part of hydraulic quick coupling for hose (Ø 10 mm, 2 pieces)
KM 204 02	fixed part of hydraulic quick coupling for rotator (Ø 10 mm, 2 pieces)
KM 204 03	hydraulic quick change kit incl. mobile and fixed parts (2 pieces each) mounted with adapters to rotator