



KHM 800/4 DOUBLE PISTON

DRY RUNNING DIAPHRAGM CLUTCHES KHM "SMART CLUTCH SYSTEM"

Like the standard KHM clutch the "Smart Clutch" KHM is a robust and reliable element for engaging belt drives in off-road vehicles. Their compact design transmits high torque and exhibits a high heat capacity for accelerating large mass inertias.

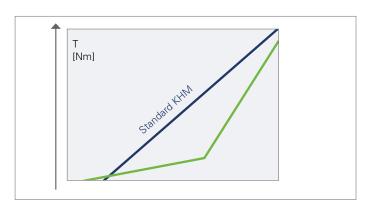
The special design of the "Smart Clutch System" enables a very precise control of the slip torque with very low pressure settings while engaging the clutch. This ensures a smooth acceleration of the machinery without stalling the engine at low rpm while the clutch still can transfer high torque when fully engaged.

BENEFITS INCLUDE

- Excellent engagement controllability
- Powerful and robust
- Low wear and noise levels
- Torque vs. pressure graph for standard KHM and KHM with "Smart Clutch System"
- Extremely easy to install



Max. static torque	5.450 Nm @ bar 28
max. dynamic torque	4.300 Nm @ bar 28
max. speed	2100 rpm





Regal Rexnord

Hansastraße 120 59423 Unna - Germany +49 2303 102-0 stromag.com | regalrexnord.com

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