

HK DHQ

High speed/creep speed unit for flow control valve QV

HANSA FLEX

Properties

Design	Sandwich body valve as high speed/creep speed unit in combination with type HK QV 06 flow control valve
Scope of supply	with coil, 24 DC
Operating pressure	max. 250 bar
Connection	ISO/Cetop 03 size 6



Note

Max. controlled volumetric flow (depending on the flow control valve used):

HK QV 06 1: 1.5 l/min

HK QV 06 6: 6 l/min

HK QV 06 11: 11 l/min

HK QV 06 16: 16 l/min

HK QV 06 24: 24 l/min

Description

The high speed/creep speed unit consists of sandwich body valve HK DHQ in the bypass (high speed) and flow control valve HK QV 06, which keeps the preset volumetric flow constant with pressure compensation (creep speed).

Flow control (creep speed) is assured with switched solenoid

Max. volumetric flow via the non-return valve: 24 l/min

Max. free volumetric flow: 36 l/min

Plate height: 60 mm

Item

Identification	acts in channel	Design	Weight (kg)
HK DHQ 011 OI 24DC	P	Inlet control	2,5
HK DHQ 023 OI 24DC	A	Inlet control	2,5
HK DHQ 024 OI 24DC	B	Inlet control	2,5
HK DHQ 013 OI 24DC	A	Drain control	2,5
HK DHQ 014 OI 24DC	B	Drain control	2,5
HK DHQ 016 OI 24DC	T	Drain control	2,5

Accessories

HK SP DIN 43650 Electrical plug for solenoid coil DIN 43650 / ISO 4400

Additional element for following products

HK QV Flow control valve for plate mounting Cetop