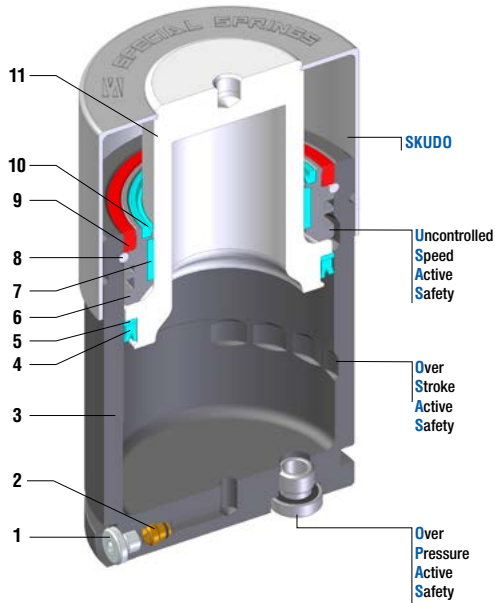






CILINDRO KE
GAS SPRING KE
RESSORT À GAZ KE

STOCK



Model	Body Ø	Stroke Cu	Initial force F0	 OSAS	 USAS	 OPAS	 SKUDO
	mm	mm	daN				
KE 400	25	6 - 50	425	-	-	-	•
KE 750	32	6 - 50	740	•	•	•	•
KE 1000	38	6 - 50	1060	•	•	•	•
KE 1800	50	6 - 65	1885	•	•	•	•
KE 3000	63	10 - 65	2945	•	•	•	•
KE 4700	75	10 - 65	4675	•	•	•	•

1	Tapón / Plug / Bouchon
2	Válvula / Valve / Valve
3	Cuerpo / Body / Corp
4	Junta de pistón / Piston seal / Joint du piston
5	Anillo antiextrusión / Back-up ring / Bague de secours
6	Casquillo / Bush / Douille
7	Anillo guía / Guide ring / Bague de guidage
8	Anillo de retención / Retaining ring / Bague de retenue
9	Junta exterior / Outer seal / Joint extérieur
10	Rascador / Rod wiper / Racler de tige
11	Vástago (nitruado) / Rod (nitrited super finished) / Tige (nitrité super fini)

CILINDRO KE 400
GAS SPRING KE 400
RESSORT À GAZ KE 400

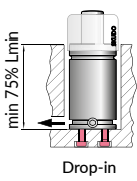
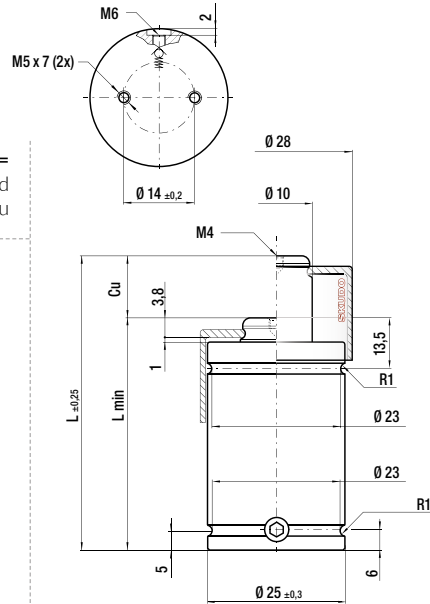
Active safety



* F_{1_i} =
 Isothermal end
 force at 100% Cu

* F_{1_p} =
 Polytropic end
 force at 100% Cu

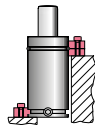
Assembly recommendation



Drop-in



Bottom mount



FC 25 B
 FCC 25 A
 See p. 154

		ΔP ± 0,33 % / °C	P max 150 bar	P min 20 bar	S 2,84 cm ²	SPM ~50 -100 (at 20°)	Max Speed 0,8 m/s	Maintenance kit Disposable
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Code	Cu	L	L min	FO Initial force daN	F_{1_i} End force* daN	F_{1_p} End force* daN	V0 cm ³		PED 2014/68/EU
	mm	mm	mm						
KE 400 006	6	56	50	425 ± 5%	792	1016	4,2	0,13	•
KE 400 010	10	70	60		881	1170	6,2	0,16	•
KE 400 016	16	91	75	150bar	888	1183	9,8	0,18	•
KE 400 025	25	120	95		878	1166	15,5	0,23	•
KE 400 032	32	140	108		911	1223	19,2	0,24	•
KE 400 040	40	165	125		910	1222	24	0,28	•
KE 400 050	50	195	145	+20°C	921	1241	29,7	0,31	•

How to order: Code