



INTERAPP ALUMINIUMS GEARBOX

Til butterflyventiler

GB232-13
Aluminium polyurethan coated gearbox Topflange: F10-
F12 Firkant: 22/27 mm DN: 250 - 300

- Materiale: aluminium, polyurethan coated
- Kan også leveres i rustfrit stål 1.4301 med tætningsgrad IP 68 og i GG25 med tætningsgrad IP 65 eller IP 68
- Mulighed for montering af tilbage- melder



PRODUKTBESKRIVELSE

Håndbetjent gearkasse, med aluminiumshus og polyurethan belagt.
Til brug for f.eks. InterApp's Desponia, Bianca eller Aquaria butterflyventiler.

Kontakt vores produktspecialist, for den mest optimale løsning, til netop dit behov

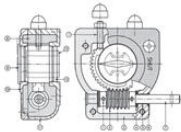
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SPECIFIKATIONER

Montering	EN ISO5211
Temperaturområde	-20C +120C



Construction		
1	Set screw	Steel 8.8
2	Worm	Steel C45
3	Gearset	NBR
4	Needle bearing	
5	Pin bearing	Permaglide
6	Seal ring	Nitrile
7	Shaft	Stainless steel
8	Gearset	Multipurpose IP2
9	Position indicator	Polypropylene
10	Coverplate	Aluminium AL201
11	Body	Aluminium AL201
12	Insert	Sintered steel
13	Quadrant	GGG40



Type code		
GB232-05 : F05-F07 : 14 : 100		
① ② ③ ④		
① Actuator size	GB232-05	125 Nm
	GB232-06	250 Nm
	GB232-08	500 Nm
	GB232-13	1000 Nm
② Mounting face for valve	GB232-14	1500 Nm
	P95 - P14	according to EN ISO5211
③ Shaft connection	[mm]	Dimension of shaft connection
④ Handwheel diameter	[mm]	

Dimensions



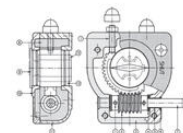
	EN ISO 5211	1/8	Dr	Md max	A	B	C	D	E1	E2	F	Gk	m	n*	kg
GB232-05	F05-F07	11 / 14	100	125 Nm	80	114	42,5	48	105	121	53	12	14	10	0,8
GB232-06	F05-F07	14 / 17	160	250 Nm	80	114	42,5	48	155	179	59	12	14	10	0,9
GB232-08	F07-F10	17 / 22	250	500 Nm	100	131	50	56	170	209	67	12	14	9,25	1,55
			300	725 Nm						361					
GB232-13	F10-F12 / F14	22 / 27	400	960 Nm	175	209	80	83	280	376	84	20	24	10	5,4
			500	1200 Nm						396					
GB232-14	F10-F12 / F14	22 / 27 / Ø45	600	1500 Nm	175	209	80	83	280	396	84	20	24	10	5,4
			700	1800 Nm						396					

* n = Handwheel turns ON/OFF



Construction

1	Set screw	Steel 8.8
2	Worm	Steel C45
3	Gasket	NBR
4	Needle bearing	
5	Plain bearing	Pernaxide
6	Seal ring	NBR
7	Shaft	Stainless steel
8	Gears	Multipurpose EP2
9	Position indicator	Polycarbonate
10	Coverplate	Aluminum AL201
11	Body	Aluminum AL201
12	Insert	Stainless steel
13	Quadrant	GGG40



Type code

GB232-05 . F05-F07 . 14 . 100	
1	GB232-05
2	F05-F07
3	14
4	100
5	Actuator size
6	Mounting face for valve
7	Shaft connection
8	Handwheel diameter

Dimensions



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