

Datasheet



Shaft clamping flange for spindle position indicator

OP2 - OP3 - OP6 - OP7 - OP5 - OP9



Features at a glance

- With the shaft clamping flange on the **OP2, OP3, OP6, OP7, OP5, OP9** spindle position indicator as a compact unit, secure clamping of the drive shaft is achieved.
- Clamping handle available in position **A** or **B**.
- Easy to assemble and operate.
- Shaft clamping body in aluminium.
- Optional also available with shaft clamping body and clamping handle in stainless steel.

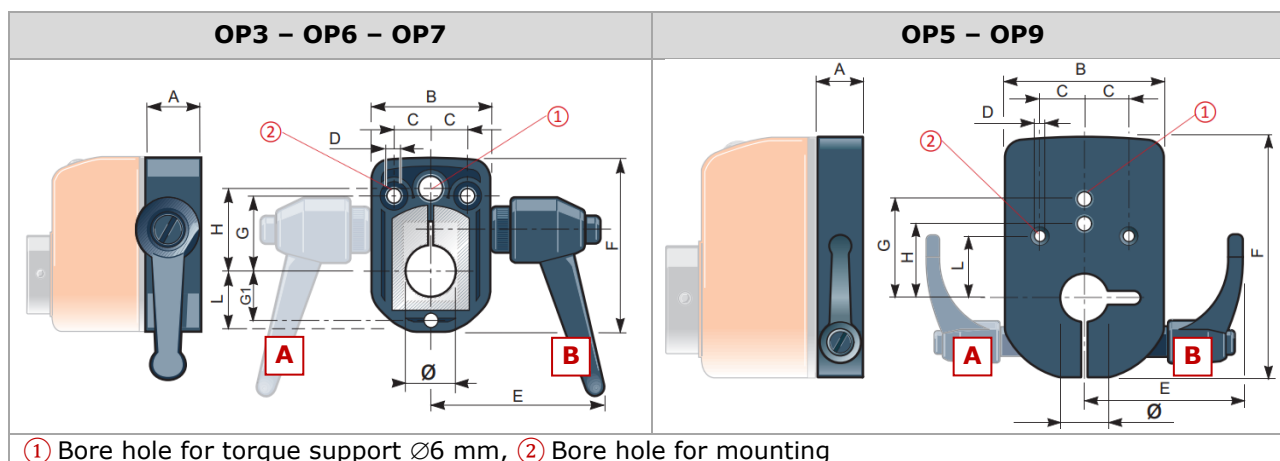
Hollow shaft diameter *

FKE2-OP2	FKE3-OP3	FKE6-OP6/-OP7		FKE5-OP5	FKE9-OP9
Ø8	Ø14	Ø14	Ø14	Ø20	Ø20
Ø10	Ø10	Ø20	Ø20		Ø25
Ø12		Ø25	Ø25		

* **bold** = standard, smaller hollow shaft diameter with reducing bush **RB**

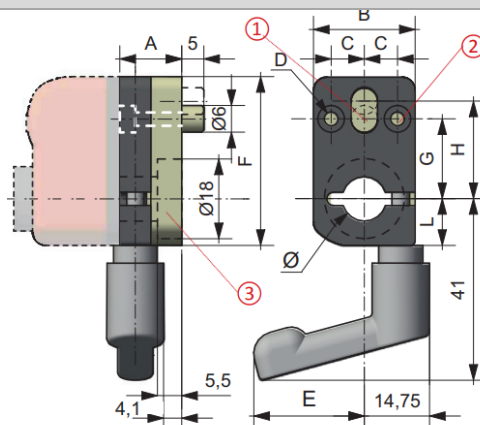
All dimensions in mm

Dimensions Shaft clamping flange with spindle position indicator



① Bore hole for torque support Ø6 mm, ② Bore hole for mounting

OP2



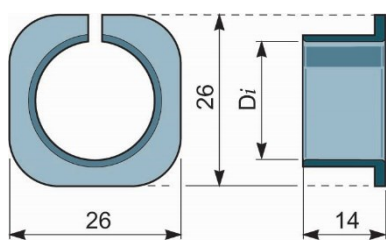
All dimensions in mm

① Bore hole for torque support $\varnothing 6$ mm, ② Bore hole for mounting, ③ Cut-out $\varnothing 18$ mm

Type	Dimensions										
	$\varnothing$	A	B	C	$\varnothing D$	E	F	G	G1	H	L
OP2	8 - 10 - 12	14	23	7,5	3,1	25	38	18		22	10,5
OP3	14 - 10	15	32	10	4,2	50	46	20		22	16
OP6/OP7	20 - 14	15	48	18	4,2	50	66	25	19,5	30	24
OP5	20	18	52	18	4,5	57,5	74	20		30	25
OP9	20 - 25	18	64	18	4,5	64	94	25	40	30	25

Dimensions Reducing bush **RB** for shaft clamping flange (Technopolymer)

Reducing bush RB



All dimensions in mm

Di = inner diameter



Hollow shaft diameter	Inner diameter Di				
Ø12	-	-	-	-	-
Ø14	8	10	12	-	-
Ø20	14	15	16	17	18
Ø25	-	-	-	-	-

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Ordering example Shaft clamping flange

Type FKE6 - 20 - RB12 - A - VA

FKE2 = suitable for OP2

FKE3 = suitable for OP3

FKE5 = suitable for OP5

FKE6 = suitable for OP6 and OP7

FKE9 = suitable for OP9

Hollow shaft diameter

Ø8 - 10 - 12 - **20** - 25 mm

Reducing bush (optional) Inner diameter Di

= without reducing bush (no specification required)

RB08 = 8 mm, suitable for FKE2

RB10 = 10 mm, suitable for FKE2, FKE3

RB12 = 12 mm, suitable for FKE2

RB14 = 14 mm, suitable for FKE3, FKE6

RB20 = 20 mm, suitable for FKE6, FKE9

Position clamping handle

A = front side on the left

B = front side on the right

Version shaft clamping body and clamping handle

= aluminium (no specification required)

VA = stainless steel (optional)



You can configure the enclosure according to your requirements from the technical information and enter it into the ordering code.

Variants that cannot be configured from the ordering example are available on request as a special version.

Manufacturer: **FIAMA** since 1913

Without prior notice, the products may be subject to modifications that the Manufacturer reserves to introduce as deemed necessary for their improvement.