

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.
- Various versions of shaft clamping body and clamping handle available.

Version shaft clamping body and clamping handle *

	FKE2	FKE3	FKE6	FKE5	FKE9
Housing shaft clamping flange	Aluminium	Plastic	Plastic	Aluminium	Aluminium
Shaft clamping body	-	Aluminium	Aluminium	-	-
Clamping handle I	Plastic	Plastic	Plastic	Plastic	Plastic

* shaft clamping body and clamping handle also available in stainless steel for version **FKE3-OP3 Ø14** (optional)

Hollow shaft diameter *

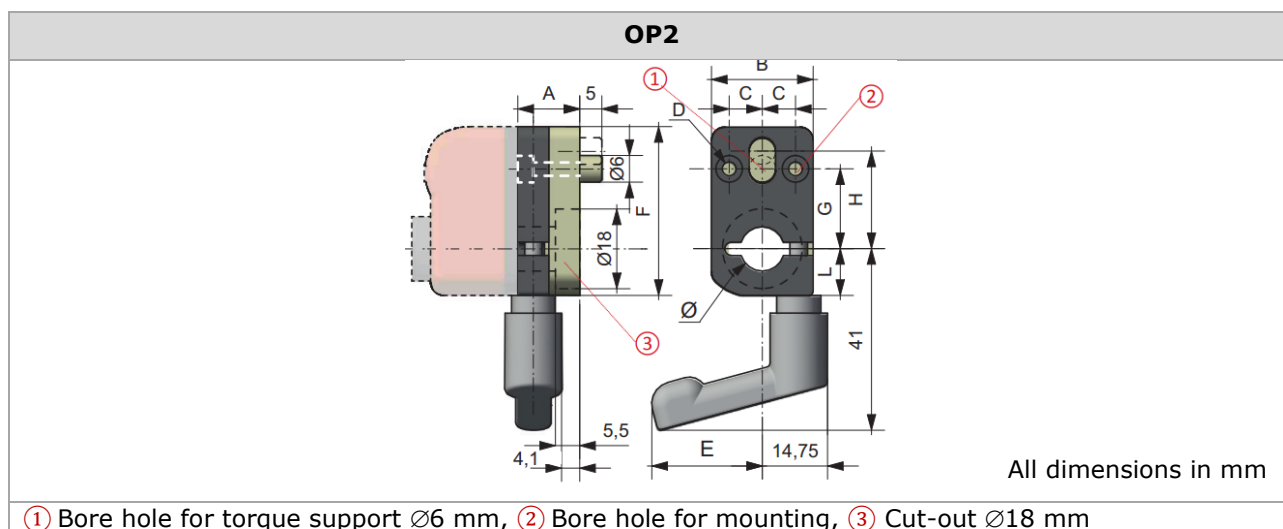
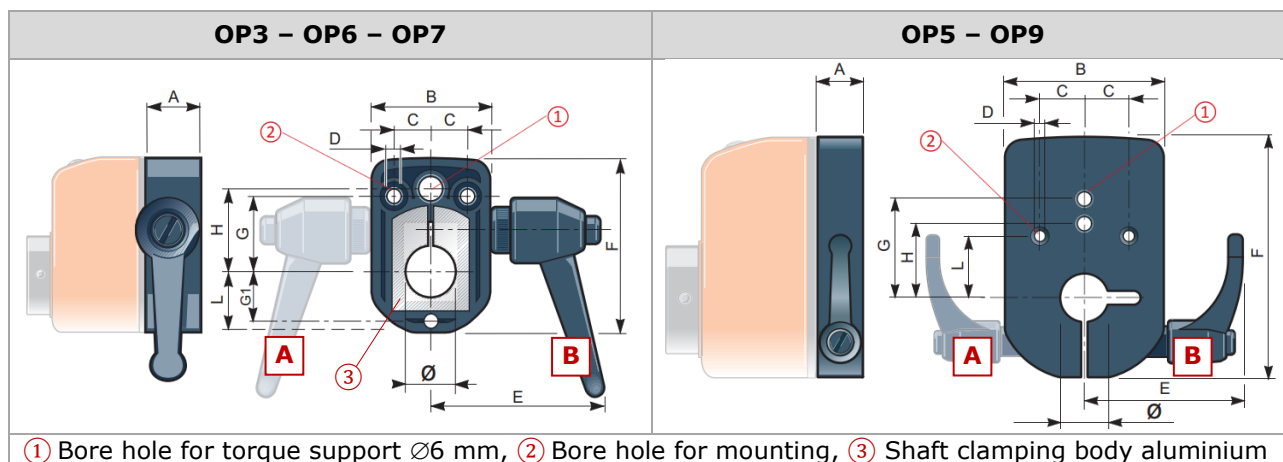
FKE2-OP2	FKE3-OP3	FKE6-OP6/-OP7		FKE5-OP5	FKE9-OP9
Ø8	Ø14	Ø14	Ø14	Ø20	Ø20
Ø10	Ø10	Ø20	Ø20		Ø25
Ø12		Ø25	Ø25		

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

All dimensions in mm

Datasheet

Dimensions Shaft clamping flange with spindle position indicator

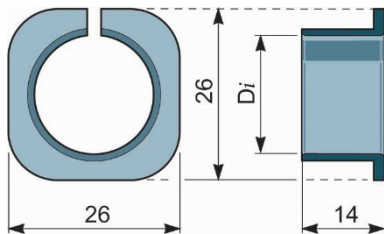


Type	Dimensions										
	$\varnothing$	A	B	C	$\varnothing D$	E	F	G	G1	H	L
OP2	8 - 10 - 12	14	23	7,5	3,1	25	38	18		22	10,5
OP3	14 - 10	15	32	10	4,2	50	46	20		22	16
OP6/OP7	20 - 14	15	48	18	4,2	50	66	25	19,5	30	24
OP5	20	18	52	18	4,5	57,5	74	20		30	25
OP9	20 - 25	18	64	18	4,5	64	94	25	40	30	25

Datasheet

Dimensions Reducing bush RBF for shaft clamping flange (Technopolymer)

Reducing bush RBF



All dimensions in mm



Di = inner diameter

Hollow shaft diameter	Inner diameter Di									
Ø12	6	8	-	-	-	-	-	-	-	-
Ø14	6	8	10	12	-	-	-	-	-	-
Ø20	-	-	-	-	14	15	16	17	18	-
Ø25	-	-	-	-	-	-	-	-	-	22

Datasheet

Ordering example Shaft clamping flange

Type	FKE6	-	20	-	RBF20/18	-	A	-
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								
Ø12 – 14 – 20 – 25 mm								
Reducing bush (optional) Outer/Inner diameter Di								
	= without reducing bush (no specification required)							
RBF12/06	= suitable for FKE2							
RBF12/08	= suitable for FKE2							
RBF14/06	= suitable for FKE6, FKE3							
RBF14/08	= suitable for FKE6, FKE3							
RBF14/10	= suitable for FKE6, FKE3							
RBF14/12	= suitable for FKE6, FKE3							
RBF20/14	= suitable for FKE6, FKE5, FKE9							
RBF20/15	= suitable for FKE6, FKE5, FKE9							
RBF20/16	= suitable for FKE6, FKE5, FKE9							
RBF20/17	= suitable for FKE6, FKE5, FKE9							
RBF20/18	= suitable for FKE6, FKE5, FKE9							
RBF25/22	= suitable for FKE6, FKE9							
Position clamping handle								
A	= position A							
B	= position B							
Version shaft clamping body								
	= aluminium (no specification required)							
VA	= stainless steel (optional)							



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

Manufacturer: **FIAMA** since 1919

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