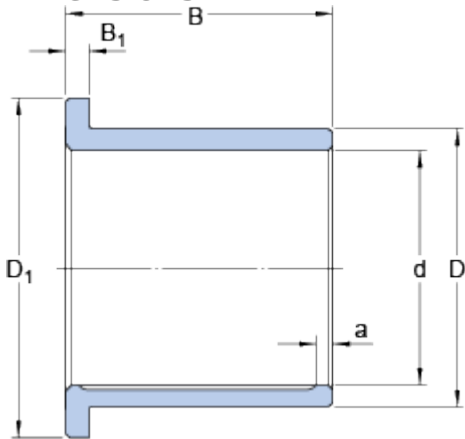
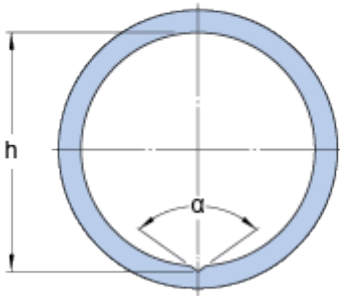


# PBMF 405040 M1G1

## Dimensions



$d$	40	mm
$D$	50	mm
$B$	40	mm
$D_1$	60	mm
$B_1$	6	mm
$a$	3	mm
$h$	41	mm
$\alpha$	124	°



## Recommended fits

Tolerance shaft	e7
Tolerance housing	H7

## Calculation data

Specific dynamic load factor	K	25	N/mm <sup>2</sup>
Specific static load factor	K	45	N/mm <sup>2</sup>
Permissible sliding velocity	$v$ min.	0	m/s
Permissible sliding velocity	$v$ max.	0.5	m/s
Coefficient of friction	$\mu$ min.	0.08	
Coefficient of friction	$\mu$ max.	0.15	

## Mass

Mass bushing	0.3	kg
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