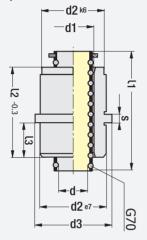




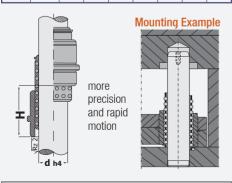
Steel Bush + Ball Cage Bush Set

It provides more precision and rapid motion at ejector plates in injection moulds.



Code: **G29**

d Ø	l1 mm	l2 mm	L3 mm	d1 Ø	d2 Ø	d3 Ø	S mm	H
12	40	24	6	16	22	26	6	50
	56							82
18	45	34	11	24	30	35	6	44
	56							66
	71							96
	56							32
30	75	54	21	38	46	52	6	70
	95							110



Order: **G29.** d x 11

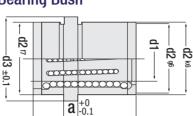
Ball Material: 1.3505 (100Cr6)

Cage: Ms58 - Steel Bush: 1.7131 (16MnCr5)



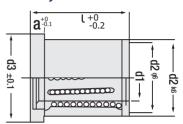
Code: **G75**

Linear Ball Bearing Bush





Linear Ball Code: G74 Bearing Bush - Headed



WARNING!

l1 +0 l1 -0.5

During production stage of G74 & G75 products ball bearings are positioned at a certain angle. Other imitation products has no angle and the balls are at a single centre.



Positioning

Pls. do not make direct fitting. Precision assembly recommended with bronze / brass.

Free stroke, rapid and limitless movement, New for ejector plate.

Code: **G75** Operating Temp.: Max. 200°

d1 Ø	L mm	d2 Ø	d3 Ø	a mm	l1 mm	Ball Ø
12	22	24	28	6	8	3
18	26	30	34	6	9	3
20	26	32	36	6	9	3
	36	32				
25	26		45	6	10	3
	36	40				
	46					
30	46	48	54	8	12	4
	66	40	34	0		
40	46	60	66	8	12	4
	66	60				
50	56	70	76	10	25	4

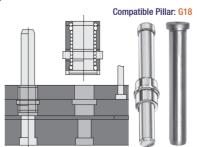
Balls are worked independently by rotating, they are not frictional.

Operating Temp.: Max. 200° Code: G74

d1 Ø	L mm	d2 Ø	d3 Ø	a mm	Ball Ø	Line Pcs.
18	35	30	34	6	3	6
	35		36	6	3	6
20	45	32				
	55					
30	45	48	54	8	4	8
30	63	40				
40	45	60	66	8	4	8
40	63	60				

New Linear Ball Bearing Bushes G74 / G75:

There are balls at inclined - serial - parallel intermediate channels - lines inside of linear G74 & G75 bushes (balls move by rotating in slot and frictionless). In this way, axial motion remains limitlessly free. Also, bearing logic is provided to the steel bush.



The advantage of our new product G75 according to other similar product G29:

Extra stroke distances at unlimited axial direction and robust powerful centering is provided - free motion unlimited with low tolerance absorbs other pinking and tauting.

It is presented unlimited motion advantages with compatibility to high speeds. Linear bush G75: Rigidity in centering with free axial motion at long ejector systems of injection moulds - unlimited frictional motion. Linear bush G74: Quality control equipments - practical and reliable product for machine and mould production and device design. For maintenance and cleaning: "Guvenal Signum (order code: W160110)" spray oil is used.

Order: **G75**. d1 x ι **G74**. d1 x l