

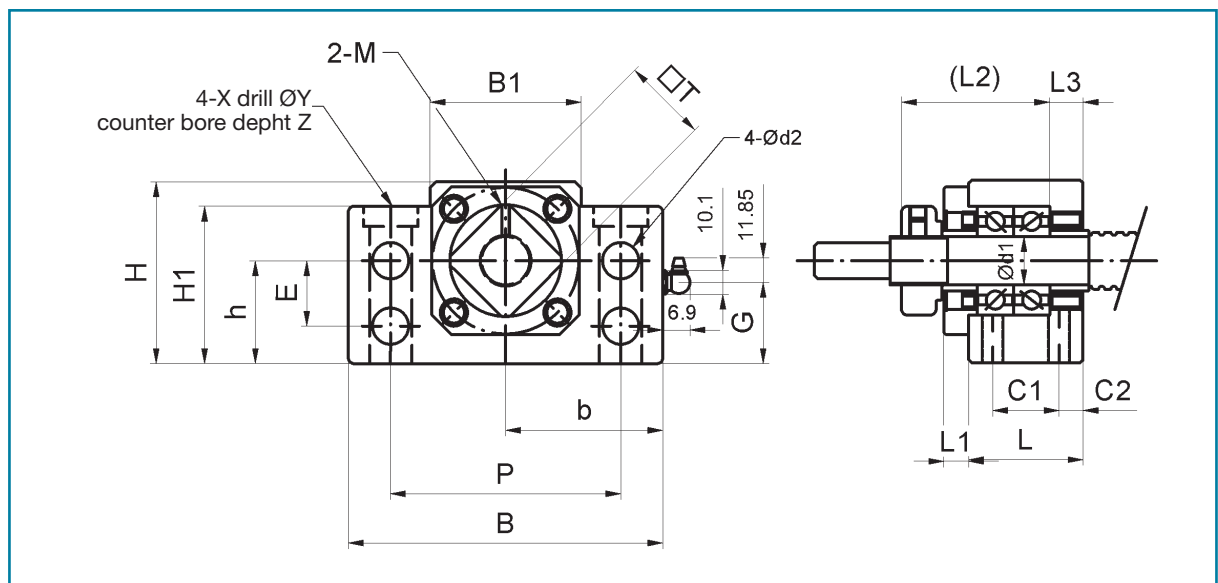


Fixed bearing unit BK

The fixed bearing unit consists of:

- Pillow block housing made of black oxidized steel
- Two angular contact ball bearings
- Two seals with contact rings
- Slotted nut

Suitable for standard spindle ends type F1, F2 (see page 21)



Unit	Spindle Nominal Dia- meter	Pitch	d1	L	L1	L2	L3	B	H	b ±0,02	h ±0,02	B1	H1	E	P	C1	C2	d2	MX	M	T	G	Q	Weight [kg]
BK10	16	4 / 5	10	25	5	29	5	60	39	30	22	34	32,5	15	46	13	6	5,5	6	M3	16	15	M6	0,4
	14	2	10	25	5	29	5	60	39	30	22	34	32,5	15	46	13	6	5,5	6	M3	16	15	M6	0,4
BK12	16	10/ 16	12	25	5	29	5	60	43	30	25	34	32,5	18	46	13	6	5,5	6	M4	19	18	M6	0,45
	20	4 / 5	12	25	5	29	5	60	43	30	25	34	32,5	18	46	13	6	5,5	6	M4	19	18	M6	0,45
BK15	20	10 / 20	15	27	6	32	6	70	48	35	28	40	38	18	54	15	6	5,5	6	M4	22	18	M6	0,69
BK17	25	5/ 10/ 25	17	35	9	44	7	86	64	43	39	50	55	28	68	19	8	6,6	8	M4	24	30	M6	1,3
BK20	32	10	20	35	8	43	8	88	60	44	34	52	50	22	70	19	8	6,6	8	M4	30	24	M6	1,3
BK25	32	4 / 5 / 20/ 32	25	42	12	54	9	106	80	53	48	64	70	33	85	22	10	9	10	M5	35	37	M6	2,4
BK30	40	5 / 10 / 40	30	45	14	61	9	128	89	64	51	76	78	33	102	23	11	11	10	M6	40	37	M6	3,4
BK35	50	10 / 20	35	50	14	67	12	140	96	70	52	88	79	35	114	26	12	11	12	M8	50	37	M6	4,4
BK40	50	50	40	61	18	76	15	160	110	80	60	100	90	37	130	33	14	14	16	M8	50	43	M6	6,8