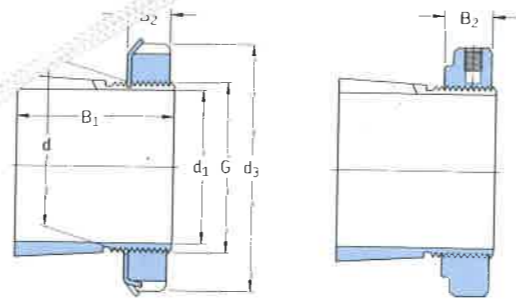


Adapter sleeves for metric shafts
d₁ 80 - 180 mm



H...L

H...E

Dimensions						Mass	Designations Adapter sleeve with nut and locking device	Appertaining lock nut	locking device	Appropriate hydraulic nut
d ₁	d	d ₃	B ₁	B ₂	G					
mm						kg	-			
80	90	120	52	18	M 90×2	1,10	H 218	KM 18	MB 18	HMV 18 E
	90	120	65	18	M 90×2	1,30	H 318	KM 18	MB 18	HMV 18 E
	90	120	86	18	M 90×2	1,60	H 318 E	KMFE 18	MB 18	HMV 18 E
85	95	125	55	19	M 95×2	1,25	H 219	KM 19	MB 19	HMV 19 E
	95	125	68	19	M 95×2	1,40	H 319	KM 19	MB 19	HMV 19 E
	95	125	90	19	M 95×2	1,80	H 319 E	KMFE 19	MB 19	HMV 19 E
90	100	130	58	20	M 100×2	1,40	H 220	KM 20	MB 20	HMV 20 E
	100	130	71	20	M 100×2	1,60	H 320	KM 20	MB 20	HMV 20 E
	100	130	71	21	M 100×2	1,72	H 320 E	KMFE 20	MB 20	HMV 20 E
	100	130	76	20	M 100×2	1,80	H 3120	KM 20	MB 20	HMV 20 E
	100	130	97	20	M 100×2	2,00	H 2320	KM 20	MB 20	HMV 20 E
100	110	145	63	21	M 110×2	1,80	H 222	KM 22	MB 22	HMV 22 E
	110	145	77	21	M 110×2	2,04	H 322	KM 22	MB 22	HMV 22 E
	110	145	77	21,5	M 110×2	2,11	H 322 E	KMFE 22	MB 22	HMV 22 E
	110	145	81	21	M 110×2	2,10	H 3122	KM 22	MB 22	HMV 22 E
	110	145	105	21	M 110×2	2,75	H 2322	KM 22	MB 22	HMV 22 E
110	120	145	72	22	M 120×2	1,80	H 3024	KML 24	MBL 24	HMV 24 E
	120	155	72	26	M 120×2	1,87	H 3024 E	KMFE 24	MB 24	HMV 24 E
	120	155	88	22	M 120×2	2,50	H 3124	KM 24	MB 24	HMV 24 E
	120	145	88	22	M 120×2	2,50	H 3124 L	KML 24	MBL 24	HMV 24 E
	120	155	112	22	M 120×2	3,00	H 2324	KM 24	MB 24	HMV 24 E
	120	145	112	22	M 120×2	3,12	H 2324 L	KML 24	MBL 24	HMV 24 E
115	130	155	80	23	M 130×2	2,80	H 3026	KML 26	MBL 26	HMV 26 E
	130	165	92	23	M 130×2	3,45	H 3126	KM 26	MB 26	HMV 26 E
	130	155	92	23	M 130×2	3,65	H 3126 L	KML 26	MBL 26	HMV 26 E
	130	165	121	23	M 130×2	4,45	H 2326	KM 26	MB 26	HMV 26 E
125	140	165	82	24	M 140×2	3,05	H 3028	KML 28	MBL 28	HMV 28 E
	140	180	97	24	M 140×2	4,10	H 3128	KM 28	MB 28	HMV 28 E
	140	165	97	24	M 140×2	3,62	H 3128 L	KML 28	MBL 28	HMV 28 E
	140	180	131	24	M 140×2	5,40	H 2328	KM 28	MB 28	HMV 28 E

Dimensions						Mass	Designations Adapter sleeve with nut and locking device	Appertaining lock nut	locking device	Appropriate hydraulic nut
d ₁	d	d ₃	B ₁	B ₂	G					
mm						kg	-			
135	150	180	87	26	M 150×2	3,75	H 3030	KML 30	MBL 30	HMV 30 E
	150	195	111	26	M 150×2	5,25	H 3130	KM 30	MB 30	HMV 30 E
	150	180	111	26	M 150×2	4,70	H 3130 L	KML 30	MBL 30	HMV 30 E
	150	195	139	26	M 150×2	6,40	H 2330	KM 30	MB 30	HMV 30 E
140	160	190	93	27,5	M 160×3	5,10	H 3032	KML 32	MBL 32	HMV 32 E
	160	210	119	27,5	M 160×3	7,25	H 3132	KM 32	MB 32	HMV 32 E
	160	190	119	27,5	M 160×3	6,40	H 3132 L	KML 32	MBL 32	HMV 32 E
	160	210	147	27,5	M 160×3	8,80	H 2332	KM 32	MB 32	HMV 32 E
	160	190	147	27,5	M 160×3	7,95	H 2332 L	KML 32	MBL 32	HMV 32 E
150	170	200	101	28,5	M 170×3	5,80	H 3034	KML 34	MBL 34	HMV 34 E
	170	220	122	28,5	M 170×3	8,10	H 3134	KM 34	MB 34	HMV 34 E
	170	200	122	28,5	M 170×3	7,15	H 3134 L	KML 34	MBL 34	HMV 34 E
	170	220	154	28,5	M 170×3	9,90	H 2334	KM 34	MB 34	HMV 34 E
160	180	210	87	29,5	M 180×3	5,70	H 3936	KML 36	MBL 36	HMV 36 E
	180	210	109	29,5	M 180×3	6,70	H 3036	KM 36	MB 36	HMV 36 E
	180	230	131	29,5	M 180×3	9,15	H 3136	KM 36	MB 36	HMV 36 E
	180	210	131	29,5	M 180×3	8,15	H 3136 L	KML 36	MBL 36	HMV 36 E
	180	230	161	30	M 180×3	11,0	H 2336	KM 36	MB 36	HMV 36 E
170	190	220	89	30,5	M 190×3	6,20	H 3938	KML 38	MBL 38	HMV 38 E
	190	220	112	30,5	M 190×3	7,25	H 3038	KML 38	MBL 38	HMV 38 E
	190	240	141	30,5	M 190×3	10,5	H 3138	KM 38	MB 38	HMV 38 E
	190	240	169	30,5	M 190×3	12,0	H 2338	KM 38	MB 38	HMV 38 E
180	200	240	98	31,5	M 200×3	7,90	H 3940	KML 40	MBL 40	HMV 40 E
	200	240	120	31,5	M 200×3	8,90	H 3040	KML 40	MBL 40	HMV 40 E
	200	250	150	31,5	M 200×3	12,0	H 3140	KM 40	MB 40	HMV 40 E
	200	250	176	31,5	M 200×3	13,5	H 2340	KM 40	MB 40	HMV 40 E