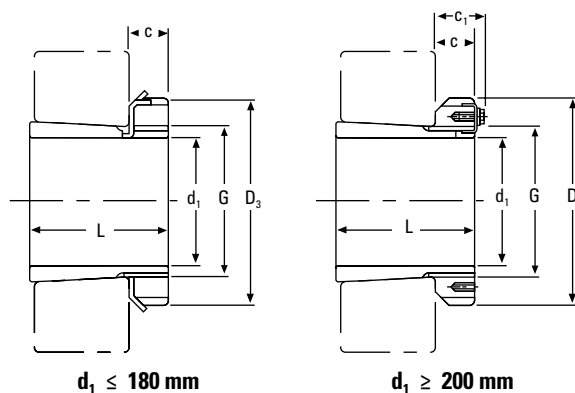


METRIC HE ADAPTER SLEEVES FOR INCH SHAFT

- Effective tapered bore bearing assembly.
- Includes mounting sleeve, locknut and lockwasher or lockplate.
- Other dimensions may be available, consult your Timken sales engineer.



d ₁		Part Number ⁽¹⁾	L	C	Thread ⁽²⁾ G	D ₃	C ₁	Weight	Locknuts	Lockwasher and Lockplate	Appropriate Hydraulic Nut
in.	mm										
¾	19.05	HE305	29	8.00	M 25x1.5	38.00	–	0.08	KM5	MB5	
1	25.40	HE306	31	8.00	M 30x1.5	45.00	–	0.10	KM6	MB6	
1 ¼	31.75	HE308	36	10.00	M 40x1.5	58.00	–	0.22	KM8	MB8	
1 ¼	31.75	HE2308	46	10.00	M 40x1.5	58.00	–	0.28	KM8	MB8	
1 ½	38.10	HE309	39	11.00	M 45x1.5	65.00	–	0.24	KM9	MB9	
1 ½	38.10	HE2309	50	11.00	M 45x1.5	65.00	–	0.31	KM9	MB9	
1 ¾	44.45	HE310	42	12.00	M 50x1.5	70.00	–	0.29	KM10	MB10	HMV10
1 ¾	44.45	HE2310	55	12.00	M 50x1.5	70.00	–	0.36	KM10	MB10	HMV10
2	50.80	HE311	45	12.00	M 55x2	75.00	–	0.35	KM11	MB11	HMV11
2	50.80	HE2311	59	12.00	M 55x2	75.00	–	0.42	KM11	MB11	HMV11
2 ¼	57.15	HE313	50	14.00	M 65x2	85.00	–	0.52	KM13	MB13	HMV13
2 ¼	57.15	HE2313	65	14.00	M 65x2	85.00	–	0.65	KM13	MB13	HMV13
2 ½	63.50	HE315	55	15.00	M 75x2	98.00	–	0.85	KM15	MB15	HMV15
2 ½	63.50	HE2315	73	15.00	M 75x2	98.00	–	1.09	KM15	MB15	HMV15
2 ¾	69.85	HE316	59	17.00	M 80x2	105.00	–	0.97	KM16	MB16	HMV16
2 ¾	69.85	HE2316	78	17.00	M 80x2	105.00	–	1.20	KM16	MB16	HMV16
3	76.20	HE317	63	18.00	M 85x2	110.00	–	1.00	KM17	MB17	HMV17
3	76.20	HE2317	82	18.00	M 85x2	110.00	–	1.30	KM17	MB17	HMV17
3 ¼	82.55	HE318	65	18.00	M 90x2	120.00	–	1.10	KM18	MB18	HMV18
3 ¼	82.55	HE319	68	19.00	M 95x2	125.00	–	1.60	KM19	MB19	HMV19
3 ¼	82.55	HE2318	86	18.00	M 90x2	120.00	–	1.40	KM18	MB18	HMV18
3 ¼	82.55	HE2319	90	19.00	M 95x2	125.00	–	2.00	KM19	MB19	HMV19
3 ½	88.90	HE320	71	20.00	M 100x2	130.00	–	1.75	KM20	MB20	HMV20
3 ½	88.90	HE3120	76	20.00	M 100x2	130.00	–	1.80	KM20	MB20	HMV20
3 ½	88.90	HE2320	97	20.00	M 100x2	130.00	–	2.20	KM20	MB20	HMV20
4	101.60	HE322	77	21.00	M 110x2	145.00	–	1.90	KM22	MB22	HMV22
4	101.60	HE3122	81	21.00	M 110x2	145.00	–	2.25	KM22	MB22	HMV22
4	101.60	HE2322	105	21.00	M 110x2	145.00	–	2.40	KM22	MB22	HMV22

⁽¹⁾Adapter sleeves are supplied complete with locknuts and lockwasher or lockplates.
⁽²⁾M means metric thread and the digits are major diameter of thread and pitch.
 NOTE: Sleeves are not sold separately.

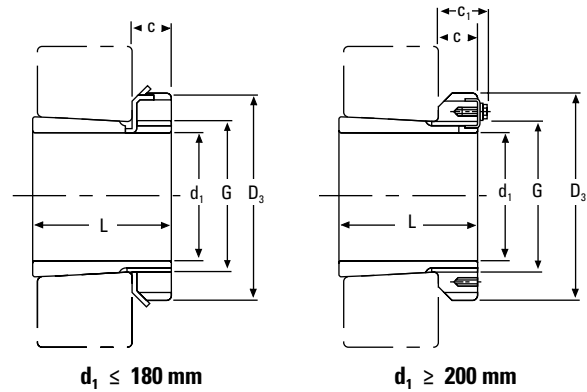
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SPHERICAL ROLLER BEARING METRIC AND INCH ACCESSORIES

METRIC HE ADAPTER SLEEVES FOR INCH SHAFT

METRIC HE ADAPTER SLEEVES FOR INCH SHAFT – continued

- Effective tapered bore bearing assembly.
- Includes mounting sleeve, locknut and lockwasher or lockplate.
- Other dimensions may be available, consult your Timken sales engineer.



Continued from previous page.

d ₁		Part Number ⁽¹⁾	L	C	Thread ⁽²⁾⁽³⁾ G	D ₃	C ₁	Weight	Locknuts	Lockwasher and Lockplate	Appropriate Hydraulic Nut
in.	mm										
4 ¼	107.95	HE3024	72	22.00	M 120x2	145.00	–	2.00	KML24	MBL24	HMV24
4 ¼	107.95	HE3124	88	22.00	M 120x2	155.00	–	2.64	KM24	MB24	HMV24
4 ¼	107.95	HE2324	112	22.00	M 120x2	155.00	–	3.35	KM24	MB24	HMV24
4 ½	114.30	HE3026	80	23.00	M 130x2	155.00	–	2.90	KML26	MBL26	HMV26
4 ½	114.30	HE3126	92	23.00	M 130x2	165.00	–	3.66	KM26	MB26	HMV26
4 ½	114.30	HE2326	121	23.00	M 130x2	165.00	–	4.55	KM26	MB26	HMV26
5	127.00	HE3028	82	24.00	M 140x2	165.00	–	3.16	KML28	MBL28	HMV28
5	127.00	HE3128	97	24.00	M 140x2	180.00	–	3.80	KM28	MB28	HMV28
5	127.00	HE2328	131	24.00	M 140x2	180.00	–	5.00	KM28	MB28	HMV28
5 ¼	133.35	HE3030	87	26.00	M 150x2	180.00	–	4.00	KML30	MBL30	HMV30
5 ¼	133.35	HE3130	111	26.00	M 150x2	195.00	–	5.50	KM30	MB30	HMV30
5 ¼	133.35	HE2330	139	26.00	M 150x2	195.00	–	6.80	KM30	MB30	HMV30
5 ½	139.70	HE3032	93	27.50	M 160x3	190.00	–	5.10	KML32	MBL32	HMV32
5 ½	139.70	HE3132	119	28.00	M 160x3	210.00	–	7.30	KM32	MB32	HMV32
5 ½	139.70	HE2332	147	28.00	M 160x3	210.00	–	8.80	KM32	MB32	HMV32
6	152.40	HE3034	101	28.50	M 170x3	200.00	–	5.99	KML34	MBL34	HMV34
6	152.40	HE3134	122	29.00	M 170x3	220.00	–	7.55	KM34	MB34	HMV34
6	152.40	HE2334	154	29.00	M 170x3	220.00	–	10.20	KM34	MB34	HMV34
6 ½	165.10	HE3036	109	29.50	M 180x3	210.00	–	6.83	KML36	MBL36	HMV36
6 ½	165.10	HE3136	131	30.00	M 180x3	230.00	–	7.80	KM36	MB36	HMV36
6 ½	165.10	HE2336	161	30.00	M 180x3	230.00	–	9.35	KM36	MB36	HMV36
6 ¾	171.45	HE3038	112	30.50	M 190x3	220.00	–	7.20	KML38	MBL38	HMV38
6 ¾	171.45	HE3138	141	31.00	M 190x3	240.00	–	10.80	KM38	MB38	HMV38
6 ¾	171.45	HE2338	169	31.00	M 190x3	240.00	–	12.60	KM38	MB38	HMV38
7	177.80	HE3040	120	31.50	M 200x3	240.00	–	9.35	KML40	MBL40	HMV40
7	177.80	HE3140	150	32.00	M 200x3	250.00	–	12.30	KM40	MB40	HMV40
7	177.80	HE2340	176	32.00	M 200x3	250.00	–	14.20	KM40	MB40	HMV40
8	203.20	HE3044	126	30.00	Tr 220x4	260.00	41	10.30	HM 3044	MS3044	HMV44
8	203.20	HE3144	161	35.00	Tr 220x4	280.00	–	14.70	HM44T	MB44	HMV44
8	203.20	HE2344	186	35.00	Tr 220x4	280.00	–	16.70	HM44T	MB44	HMV44

⁽¹⁾Adapter sleeves are supplied complete with locknuts and lockwasher or lockplates.

⁽²⁾M means metric thread and the digits are major diameter of thread and pitch.

⁽³⁾Tr means 30°. Trapezoid thread and the digits are outside diameter of thread and pitch.

NOTE: Sleeves are not sold separately.