

# KOVIIDEN PAINAUMAN HALKAISIJAT JA LÄPIMITTOJEN PITUUDET



Koulutuspaiketti

## Brinellin keskimääräinen läpimitta ISO 6506 d $d = \frac{d_1 - d_2}{2}$

Voima-alueen indeksi 30	HBW 10/2000		HBW 5/750		HBW 2,5/187,5		HBW 1,25		Voima-alueen indeksi 10	HBW 10/1000		HBW 5/500		HBW 2,5/125,0		HBW 1,25		Voima-alueen indeksi 5	HBW 10/250		HBW 5/125		HBW 2,5/62,5		Voima-alueen indeksi 2,5	HBW 10/250		HBW 5/125		HBW 2,5/62,5		Voima-alueen indeksi 1,25			
	d mm	F mm	d mm	F mm	d mm	F mm	d mm	F mm		d mm	F mm	d mm	F mm	d mm	F mm	d mm	F mm		d mm	F mm	d mm	F mm	d mm	F mm		d mm	F mm	d mm	F mm	d mm	F mm		d mm	F mm	d mm
30	6,00	3,000	1,500	0,600	31,84	5,00	2,000	1,500	0,600	15,96	6,00	3,000	1,500	0,600	9,6	6,00	3,000	1,500	0,600	6,00	3,000	1,500	0,600	6,00	3,000	1,500	0,600	6,00	3,000	1,500	0,600	6,00	3,000	1,500	0,600
30,60	5,97	2,985	1,4925	0,597	31,20	5,97	2,985	1,4925	0,597	16,10	5,97	2,985	1,4925	0,597	9,05	5,97	2,985	1,4925	0,597	5,97	2,985	1,4925	0,597	5,97	2,985	1,4925	0,597	5,97	2,985	1,4925	0,597	5,97	2,985	1,4925	0,597
31,20	5,94	2,970	1,4850	0,594	32,57	5,94	2,970	1,4850	0,594	16,28	5,94	2,970	1,4850	0,594	9,14	5,94	2,970	1,4850	0,594	5,94	2,970	1,4850	0,594	5,94	2,970	1,4850	0,594	5,94	2,970	1,4850	0,594	5,94	2,970	1,4850	0,594
31,80	5,91	2,955	1,4775	0,591	33,94	5,91	2,955	1,4775	0,591	16,47	5,91	2,955	1,4775	0,591	9,24	5,91	2,955	1,4775	0,591	5,91	2,955	1,4775	0,591	5,91	2,955	1,4775	0,591	5,91	2,955	1,4775	0,591	5,91	2,955	1,4775	0,591
32,40	5,88	2,940	1,4700	0,588	35,32	5,88	2,940	1,4700	0,588	16,66	5,88	2,940	1,4700	0,588	9,33	5,88	2,940	1,4700	0,588	5,88	2,940	1,4700	0,588	5,88	2,940	1,4700	0,588	5,88	2,940	1,4700	0,588	5,88	2,940	1,4700	0,588
33,00	5,85	2,925	1,4625	0,585	36,70	5,85	2,925	1,4625	0,585	16,85	5,85	2,925	1,4625	0,585	9,43	5,85	2,925	1,4625	0,585	5,85	2,925	1,4625	0,585	5,85	2,925	1,4625	0,585	5,85	2,925	1,4625	0,585	5,85	2,925	1,4625	0,585
33,60	5,82	2,910	1,4550	0,582	38,08	5,82	2,910	1,4550	0,582	17,04	5,82	2,910	1,4550	0,582	9,52	5,82	2,910	1,4550	0,582	5,82	2,910	1,4550	0,582	5,82	2,910	1,4550	0,582	5,82	2,910	1,4550	0,582	5,82	2,910	1,4550	0,582
34,20	5,79	2,895	1,4475	0,579	39,46	5,79	2,895	1,4475	0,579	17,24	5,79	2,895	1,4475	0,579	9,62	5,79	2,895	1,4475	0,579	5,79	2,895	1,4475	0,579	5,79	2,895	1,4475	0,579	5,79	2,895	1,4475	0,579	5,79	2,895	1,4475	0,579
34,80	5,76	2,880	1,4400	0,576	40,84	5,76	2,880	1,4400	0,576	17,44	5,76	2,880	1,4400	0,576	9,71	5,76	2,880	1,4400	0,576	5,76	2,880	1,4400	0,576	5,76	2,880	1,4400	0,576	5,76	2,880	1,4400	0,576	5,76	2,880	1,4400	0,576
35,40	5,73	2,865	1,4325	0,573	42,22	5,73	2,865	1,4325	0,573	17,64	5,73	2,865	1,4325	0,573	9,81	5,73	2,865	1,4325	0,573	5,73	2,865	1,4325	0,573	5,73	2,865	1,4325	0,573	5,73	2,865	1,4325	0,573	5,73	2,865	1,4325	0,573
36,00	5,70	2,850	1,4250	0,570	43,60	5,70	2,850	1,4250	0,570	17,85	5,70	2,850	1,4250	0,570	9,91	5,70	2,850	1,4250	0,570	5,70	2,850	1,4250	0,570	5,70	2,850	1,4250	0,570	5,70	2,850	1,4250	0,570	5,70	2,850	1,4250	0,570
36,60	5,67	2,835	1,4175	0,567	44,98	5,67	2,835	1,4175	0,567	18,06	5,67	2,835	1,4175	0,567	10,01	5,67	2,835	1,4175	0,567	5,67	2,835	1,4175	0,567	5,67	2,835	1,4175	0,567	5,67	2,835	1,4175	0,567	5,67	2,835	1,4175	0,567
37,20	5,64	2,820	1,4100	0,564	46,36	5,64	2,820	1,4100	0,564	18,27	5,64	2,820	1,4100	0,564	10,11	5,64	2,820	1,4100	0,564	5,64	2,820	1,4100	0,564	5,64	2,820	1,4100	0,564	5,64	2,820	1,4100	0,564	5,64	2,820	1,4100	0,564
37,80	5,61	2,805	1,4025	0,561	47,74	5,61	2,805	1,4025	0,561	18,49	5,61	2,805	1,4025	0,561	10,21	5,61	2,805	1,4025	0,561	5,61	2,805	1,4025	0,561	5,61	2,805	1,4025	0,561	5,61	2,805	1,4025	0,561	5,61	2,805	1,4025	0,561
38,40	5,58	2,790	1,3950	0,558	49,12	5,58	2,790	1,3950	0,558	18,71	5,58	2,790	1,3950	0,558	10,31	5,58	2,790	1,3950	0,558	5,58	2,790	1,3950	0,558	5,58	2,790	1,3950	0,558	5,58	2,790	1,3950	0,558	5,58	2,790	1,3950	0,558
39,00	5,55	2,775	1,3875	0,555	50,50	5,55	2,775	1,3875	0,555	18,93	5,55	2,775	1,3875	0,555	10,41	5,55	2,775	1,3875	0,555	5,55	2,775	1,3875	0,555	5,55	2,775	1,3875	0,555	5,55	2,775	1,3875	0,555	5,55	2,775	1,3875	0,555
39,60	5,52	2,760	1,3800	0,552	51,88	5,52	2,760	1,3800	0,552	19,16	5,52	2,760	1,3800	0,552	10,51	5,52	2,760	1,3800	0,552	5,52	2,760	1,3800	0,552	5,52	2,760	1,3800	0,552	5,52	2,760	1,3800	0,552	5,52	2,760	1,3800	0,552
40,20	5,49	2,745	1,3725	0,549	53,26	5,49	2,745	1,3725	0,549	19,40	5,49	2,745	1,3725	0,549	10,61	5,49	2,745	1,3725	0,549	5,49	2,745	1,3725	0,549	5,49	2,745	1,3725	0,549	5,49	2,745	1,3725	0,549	5,49	2,745	1,3725	0,549
40,80	5,46	2,730	1,3650	0,546	54,64	5,46	2,730	1,3650	0,546	19,63	5,46	2,730	1,3650	0,546	10,71	5,46	2,730	1,3650	0,546	5,46	2,730	1,3650	0,546	5,46	2,730	1,3650	0,546	5,46	2,730	1,3650	0,546	5,46	2,730	1,3650	0,546
41,40	5,43	2,715	1,3575	0,543	56,02	5,43	2,715	1,3575	0,543	19,87	5,43	2,715	1,3575	0,543	10,81	5,43	2,715	1,3575	0,543	5,43	2,715	1,3575	0,543	5,43	2,715	1,3575	0,543	5,43	2,715	1,3575	0,543	5,43	2,715	1,3575	0,543
42,00	5,40	2,700	1,3500	0,540	57,40	5,40	2,700	1,3500	0,540	20,11	5,40	2,700	1,3500	0,540	10,91	5,40	2,700	1,3500	0,540	5,40	2,700	1,3500	0,540	5,40	2,700	1,3500	0,540	5,40	2,700	1,3500	0,540	5,40	2,700	1,3500	0,540
42,60	5,37	2,685	1,3425	0,537	58,78	5,37	2,685	1,3425	0,537	20,35	5,37	2,685	1,3425	0,537	11,01	5,37	2,685	1,3425	0,537	5,37	2,685	1,3425	0,537	5,37	2,685	1,3425	0,537	5,37	2,685	1,3425	0,537	5,37	2,685	1,3425	0,537
43,20	5,34	2,670	1,3350	0,534	60,16	5,34	2,670	1,3350	0,534	20,60	5,34	2,670	1,3350	0,534	11,11	5,34	2,670	1,3350	0,534	5,34	2,670	1,3350	0,534	5,34	2,670	1,3350	0,534	5,34	2,670	1,3350	0,534	5,34	2,670	1,3350	0,534
43,80	5,31	2,655	1,3275	0,531	61,54	5,31	2,655	1,3275	0,531	20,84	5,31	2,655	1,3275	0,531	11,21	5,31	2,655	1,3275	0,531	5,31	2,655	1,3275	0,531	5,31	2,655	1,3275	0,531	5,31	2,655	1,3275	0,531	5,31	2,655	1,3275	0,531
44,40	5,28	2,640	1,3200	0,528	62,92	5,28	2,640	1,3200	0,528	21,08	5,28	2,640	1,3200	0,528	11,31	5,28	2,640	1,3200	0,528	5,28	2,640	1,3200	0,528	5,28	2,640	1,3200	0,528	5,28	2,640	1,3200	0,528	5,28	2,640	1,3200	0,528
45,00	5,25	2,625	1,3125	0,525	64,30	5,25	2,625	1,3125	0,525	21,32	5,25	2,625	1,3125	0,525	11,41	5,25	2,625	1,3125	0,525	5,25	2,625	1,3125	0,525	5,25	2,625	1,3125	0,525	5,25	2,625	1,3125	0,525	5,25	2,625	1,3125	0,525
45,60	5,22	2,610	1,3050	0,522	65,68	5,22	2,610	1,3050	0,522	21,56	5,22	2,610	1,3050	0,522	11,51	5,22	2,610	1,3050	0,522	5,22	2,610	1,3050	0,522	5,22	2,610	1,3050	0,522	5,22	2,610	1,3050	0,522	5,22	2,610	1,3050	0,522
46,20	5,19	2,595	1,2975	0,519	67,06	5,19	2,595	1,2975	0,519	21,80	5,19	2,595	1,2975	0,519	11,61	5,19	2,595	1,2975	0,519	5,19	2,595	1,2975	0,519	5,19	2,595	1,2975	0,519	5,19	2,595	1,2975	0,519	5,19	2,595	1,2975	0,519
46,80	5,16	2,580	1,2900	0,516	68,44	5,16	2,580	1,2900	0,516	22,04	5,16	2,580	1,2900	0,516	11,71	5,16	2,580	1,2900	0,516	5,16	2,580	1,2900	0,516	5,16	2,580	1,2900	0,516	5,16	2,580	1,2900	0,516	5,16	2,580	1,2900	0,516
47,40	5,13	2,565	1,2825	0,513	69,82	5,13	2,565	1,2825	0,513	22,28	5,13	2,565	1,2825	0,513	11,81	5,13	2,565	1,2825	0,513	5,13	2,565	1,2825	0,513	5,13	2,565	1,2825	0,513	5,13	2,565	1,2825	0,513	5,13	2,565	1,2825	0,513
48,00	5,10	2,550	1,2750	0,510	71,20	5,10	2,550	1,2750	0,510	22,52	5,10	2,550	1,2750	0,510	11,91	5,10	2,550	1,2750	0,510	5,10	2,550	1,2750	0,510	5,10	2,550	1,2750	0,510	5,10	2,550	1,2750	0,510	5,10	2,550	1,2750	0,510
48,60	5,07	2,535	1,2675	0,507	72,58	5,07	2,535	1,2675	0,507	22,76	5,07	2,535	1,2675	0,507	12,01	5,07	2,535	1,2675	0,507	5,07	2,535	1,2675	0,507	5,07	2,535	1,2675	0,507	5,07	2,535	1,2675	0,507	5,07	2,		