

FORMAT Hand reamer HSS type 1500



Design: HSS, DIN 206-B, with approx. 7° left spirals and long, conical point (approx. 1/3 of cutting length). The uneven tooth pitch ensure chatter-free and accurate drilling. With cylinder shank with square drive. Bright surface

Application: Perfectly suited for single production or repair work, only for reaming through-holes. Not suitable for machining blind holes due to the long, conical point geometry. Also suitable for holes with interrupted cut. Particularly suitable for steel materials up to 500 N/mm² in strength e.g. general construction steels, steel materials up to 900 N/mm² in strength such as machine steels, tempered steels, tool steels, case-hardening steels, casting materials and non-ferrous metals such as aluminium, brass, copper and bronzes. Further dimensions or straight fluted available on request.

Type	Diameter mm	Cutting length mm	Total length mm	Holding system	DIN standard	Tolerance	Material	Article
Hand reamer	2	25	50	Square	206-B	H7	HSS	W90A-15000200
Hand reamer	2.5	29	58	Square	206-B	H7	HSS	W90A-15000250
Hand reamer	3	31	62	Square	206-B	H7	HSS	W90A-15000300
Hand reamer	3.5	35	71	Square	206-B	H7	HSS	W90A-15000350
Hand reamer	4	38	76	Square	206-B	H7	HSS	W90A-15000400
Hand reamer	4.5	41	81	Square	206-B	H7	HSS	W90A-15000450
Hand reamer	5	44	87	Square	206-B	H7	HSS	W90A-15000500
Hand reamer	5.5	47	93	Square	206-B	H7	HSS	W90A-15000550
Hand reamer	6	47	93	Square	206-B	H7	HSS	W90A-15000600
Hand reamer	6.5	50	100	Square	206-B	H7	HSS	W90A-15000650
Hand reamer	7	54	107	Square	206-B	H7	HSS	W90A-15000700
Hand reamer	7.5	54	107	Square	206-B	H7	HSS	W90A-15000750
Hand reamer	8	58	115	Square	206-B	H7	HSS	W90A-15000800
Hand reamer	8.5	58	115	Square	206-B	H7	HSS	W90A-15000850
Hand reamer	9	62	124	Square	206-B	H7	HSS	W90A-15000900
Hand reamer	9.5	62	124	Square	206-B	H7	HSS	W90A-15000950
Hand reamer	10	66	133	Square	206-B	H7	HSS	W90A-15001000
Hand reamer	11	71	142	Square	206-B	H7	HSS	W90A-15001100
Hand reamer	12	76	152	Square	206-B	H7	HSS	W90A-15001200
Hand reamer	13	76	152	Square	206-B	H7	HSS	W90A-15001300
Hand reamer	14	81	163	Square	206-B	H7	HSS	W90A-15001400
Hand reamer	15	81	163	Square	206-B	H7	HSS	W90A-15001500
Hand reamer	16	87	175	Square	206-B	H7	HSS	W90A-15001600
Hand reamer	17	87	175	Square	206-B	H7	HSS	W90A-15001700
Hand reamer	18	93	188	Square	206-B	H7	HSS	W90A-15001800
Hand reamer	19	93	188	Square	206-B	H7	HSS	W90A-15001900
Hand reamer	20	100	201	Square	206-B	H7	HSS	W90A-15002000
Hand reamer	22	107	215	Square	206-B	H7	HSS	W90A-15002200
Hand reamer	24	115	231	Square	206-B	H7	HSS	W90A-15002400
Hand reamer	25	115	231	Square	206-B	H7	HSS	W90A-15002500
Hand reamer	26	115	231	Square	206-B	H7	HSS	W90A-15002600
Hand reamer	28	124	247	Square	206-B	H7	HSS	W90A-15002800
Hand reamer	30	124	247	Square	206-B	H7	HSS	W90A-15003000
Hand reamer	32	133	265	Square	206-B	H7	HSS	W90A-15003200
Hand reamer	34	142	284	Square	206-B	H7	HSS	W90A-15003400
Hand reamer	35	142	284	Square	206-B	H7	HSS	W90A-15003500
Hand reamer	36	142	284	Square	206-B	H7	HSS	W90A-15003600

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Type	Diameter mm	Cutting length mm	Total length mm	Holding system	DIN standard	Tolerance	Material	Article
Hand reamer	38	152	305	Square	206-B	H7	HSS	W90A-15003800
Hand reamer	40	152	305	Square	206-B	H7	HSS	W90A-15004000

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