

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	23410995
Hand reamer	2.5	29	58	Square	206-B	H7	HSS	23410996
Hand reamer	3	31	62	Square	206-B	H7	HSS	23110839
Hand reamer	3.5	35	71	Square	206-B	H7	HSS	23110840
Hand reamer	4	38	76	Square	206-B	H7	HSS	23110841
Hand reamer	4.5	41	81	Square	206-B	H7	HSS	23110842
Hand reamer	5	44	87	Square	206-B	H7	HSS	23110843
Hand reamer	5.5	47	93	Square	206-B	H7	HSS	23411002
Hand reamer	6	47	93	Square	206-B	H7	HSS	23411003
Hand reamer	6.5	50	100	Square	206-B	H7	HSS	23411004
Hand reamer	7	54	107	Square	206-B	H7	HSS	23411005
Hand reamer	7.5	54	107	Square	206-B	H7	HSS	23411006
Hand reamer	8	58	115	Square	206-B	H7	HSS	23411007
Hand reamer	8.5	58	115	Square	206-B	H7	HSS	23411008
Hand reamer	9	62	124	Square	206-B	H7	HSS	23411009
Hand reamer	9.5	62	124	Square	206-B	H7	HSS	23411010
Hand reamer	10	66	133	Square	206-B	H7	HSS	23411011
Hand reamer	11	71	142	Square	206-B	H7	HSS	23411012
Hand reamer	12	76	152	Square	206-B	H7	HSS	23411013
Hand reamer	13	76	152	Square	206-B	H7	HSS	23411014
Hand reamer	14	81	163	Square	206-B	H7	HSS	23411015
Hand reamer	15	81	163	Square	206-B	H7	HSS	23411016
Hand reamer	16	87	175	Square	206-B	H7	HSS	23411017
Hand reamer	17	87	175	Square	206-B	H7	HSS	23411018
Hand reamer	18	93	188	Square	206-B	H7	HSS	23411019
Hand reamer	19	93	188	Square	206-B	H7	HSS	23411020
Hand reamer	20	100	201	Square	206-B	H7	HSS	23411021
Hand reamer	22	107	215	Square	206-B	H7	HSS	23411022
Hand reamer	24	115	231	Square	206-B	H7	HSS	23411023
Hand reamer	25	115	231	Square	206-B	H7	HSS	23411024
Hand reamer	26	115	231	Square	206-B	H7	HSS	23411025
Hand reamer	28	124	247	Square	206-B	H7	HSS	23411026
Hand reamer	30	124	247	Square	206-B	H7	HSS	23411027
Hand reamer	32	133	265	Square	206-B	H7	HSS	23411028
Hand reamer	34	142	284	Square	206-B	H7	HSS	12125914
Hand reamer	35	142	284	Square	206-B	H7	HSS	12125915
Hand reamer	36	142	284	Square	206-B	H7	HSS	12125916

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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	12125917
Hand reamer	40	152	305	Square	206-B	H7	HSS	12125918

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