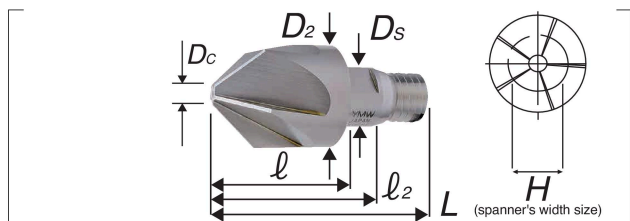


# JO-CSQM

Joint- Countersinks 90°, Multiple Cutting Edge Type, Drilling Machine Use

HSS

Segment : 5C



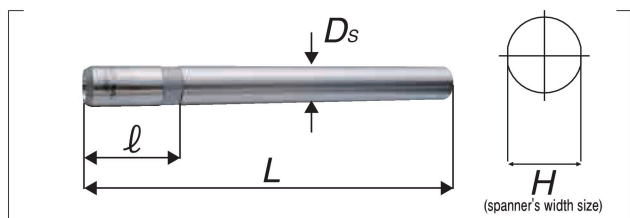
Size $D_2 \times \theta$	Stock	Code	$D_s$ (mm)	$D_c$ (mm)	$L$ (mm)	$l$ (mm)	$l_2$ (mm)	$H$ (mm)	Applicable holder shank dia.
16×90°	○	JCS016QM9	10	3.2	37.5	20	27.5	8	14
20×90°	○	JCS020QM9	12	4	43.5	24	32.5	10	16

# HOLDER

HOLDER for 150mm and for 200mm

alloy steel

Segment : 5A



Size	Type	Stock	Code	$D_s$ (mm)	$L$ (mm)	$l$ (mm)	$H$ (mm)	Applicable cutting edge shank dia.
Holder	for 150mm	○	JH1014M	14	122.5	36	12	10
		○	JH1216M	16	117.5	37	14	12
		○	JH1620M	20	115.5	41	17	16
Holder	for 200mm	○	JH1014N	14	172.5	36	12	10
		○	JH1216N	16	167.5	37	14	12
		○	JH1620N	20	165.5	41	17	16

Spiral Fluted Taps  
(for blind hole)

Spiral Fluted Taps  
(for through hole)

Spiral Pointed  
Taps

Hand Taps

Cemented  
Carbide Taps

Roll Taps

Special Thread Taps  
Simple measuring tools

Pipe Taps

MC Helical  
Thread Mills

Dies

Center Drills

Centering Tools