

Cylindrical Press Mold For Lab Applications

Item Number: PMC



Introduction

Efficiently form and test most samples with Cylindrical Press Molds in a range of sizes. Made of Japanese high-speed steel, with long service life and customizable sizes.

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Instrument model	PMC-A	PMC-B	PMC-C	PMC-D	PMC-E	PMC-F
Die material	High-speed tool steel ASSAB +17			Alloy tool steel :Cr12MoV		
Indenter hardness	HRC68-HRC70		HRC60-HRC62			
Sample size	Φ3Φ4Φ5mm (M)	Φ7Φ8Φ9Φ10Φ11Φ11.5Φ12mm(M)	Φ15Φ16Φ18Φ20Φ22Φ25 (M)	Φ28Φ30Φ32Φ35Φ40mm (M)	Φ50Φ60Φ70mm (M)	Φ80Φ90Φ100mm (M)
Cavity depth	20mm (N)	30mm (N)	40mm (N)	45mm (N)	55Φ60Φ65mm(N)	65mm(N)
Dimensions	Φ43 * 78mm (L*H)	Φ43*93mm(L*H)	Φ53*120mm(L*H)	Φ73*133mm(L*H)	Φ88*150mmΦ98*180mmΦ108*180mm(L*H)	Φ118*150mmΦ128*180mm(L*H)
Weight	0.55Kg	0.67Kg	1.34Kg	2.9Kg	5.1KgΦ7.3KgΦ9Kg	11.5KgΦ14KgΦ20Kg

Other sizes can be customized