

# SMART WORM PIN

ES Expulsor Smart Worm DE Smart Worm Pin  
IT Pin Smart Worm PT Extractor Smart Worm FR Ejection Smart Worm

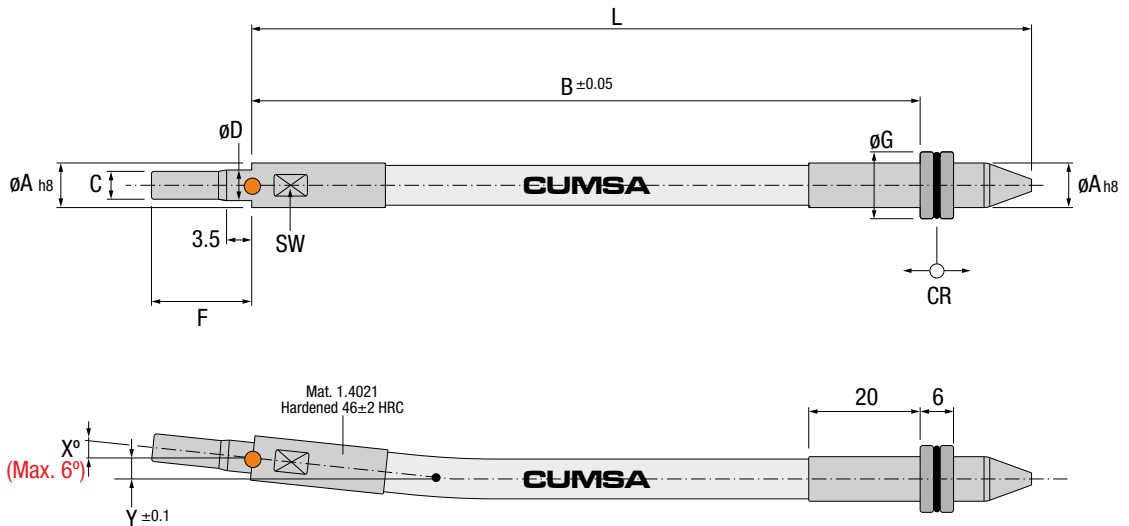
● Cad Insertion Point

# WP



Patented

Max. 120°C

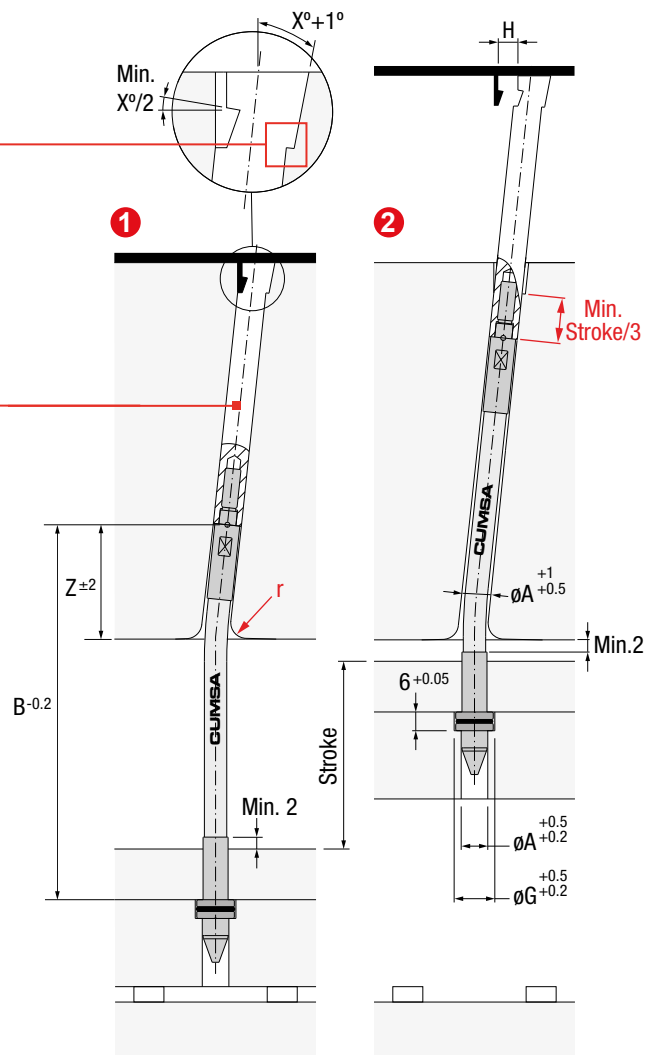
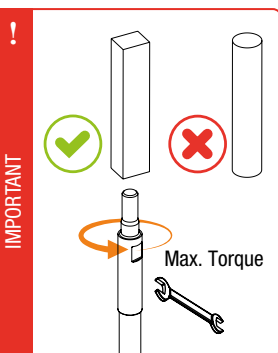


Ref.	A	B	C	D	F	G	L	Z	CR (N)	Max. Stroke	Max. Torque
WP.060030	6	90	M4	4.5	12	10	108	30	1.000	30	8N/m
WP.060060	6	120	M4	4.5	12	10	138	35	1.000	60	8N/m
WP.080030	8	90	M5	5.5	18	12	110	30	1.500	30	12N/m
WP.080060	8	120	M5	5.5	18	12	140	35	1.500	60	12N/m

## Installation Guidelines

Consejos de Instalación · Richtlinien zur Installation · Consigli di Installazione · Instruções de Instalação · Mode d'Installation

**IMPORTANT** ! Design a Mechanical Stopper on the insert. Realice un Tope Mecánico en el inserto. Der Benutzer konstruiert selbst den mechanischen Anschlag am Einsatz Realizzare un fermo meccanico sull'inserto. Criar um batente mecanico no postigo moldante. Créer un arrêt mécanique sur la pièce de la partie moulante.



X°	Y	WP.xx0030	WP.xx0060
		H	H
1°	0.60	0.52	1.04
2°	1.20	1.05	2.09
3°	1.80	1.57	3.14
4°	2.40	2.10	4.19
5°	3.00	2.63	5.25
Max. 6°	3.50	3.15	6.31