

 FICHA TÉCNICA									
PRODUCTO:			BROCAS DE ALTA VELOCIDAD DORADAS ZANCO P3						
CÓDIGOS:			100339, 100340, 100341, 100342, 100343, 100344, 100345, 100346, 100347, 100348, 100349, 100350, 100351, 100352, 100353, 100354, 100355, 100356, 100357, 100358, 100359						
									
CARACTERÍSTICAS			LONGITUD	DIÁMETRO	LONGITUD DE ESPIRAL	ÁNGULO	LONGITUD DEL ZANCO	MEDIDA DEL ZANCO	
	CÓDIGO	BROCA							
DIMENSIONAL	100339	3/16"	87.41 - 90.6 mm	4.74 - 4.76 mm	57.41 - 60.6 mm	135°	18.5 mm	4.32 mm	
	100340	13/64"	90.41 - 93.6 mm	5.14 - 5.16 mm	60.41 - 63.6 mm		18.5 mm	4.62 mm	
	100341	7/32"	93.41 - 96.6 mm	5.53 - 5.55 mm	62.41 - 65.6 mm		18.29 mm	5.17 mm	
	100342	15/64"	96.41 - 100.6 mm	5.93 - 5.95 mm	62.41 - 65.6 mm		19.18 mm	5.54 mm	
	100343	1/4"	100.41 - 103.6 mm	6.33 - 6.35 mm	68.41 - 71.6 mm		21.0 mm	5.90 mm	
	100344	17/64"	103.41 - 106.6 mm	6.73 - 6.74 mm	71.41 - 74.6 mm		19.02 mm	6.36 mm	
	100345	9/32"	106.41 - 109.6 mm	7.12 - 7.14 mm	73.41 - 76.6 mm		18.52 mm	6.67 mm	
	100346	19/64"	109.41 - 112.6 mm	7.47 - 7.54 mm	76.41 - 79.6 mm		19.19 mm	7.05 mm	
	100347	5/16"	112.41 - 115.6 mm	7.91 - 7.94 mm	79.41 - 82.6 mm		19.75 mm	7.50 mm	
	100348	21/64"	115.41 - 118.6 mm		82.41 - 85.6 mm				
	100349	11/32"	118.41 - 122.6 mm		85.41 - 88.6 mm				
	100350	23/64"	122.41-125.6 mm	9.04 - 9.10 mm	87.41 - 90.6 mm		19.0 mm	8.50 mm	
	100351	3/8"	125.41 - 128.6 mm	9.50 - 9.52 mm	90.41 - 93.6 mm		22.0 mm	8.85 mm	
	100352	25/64"	128.41 - 131.6 mm	9.84 - 9.89 mm	94.41 - 96.6 mm		22.77 mm	9.44 mm	
	100353	13/32"	131.41 - 134.6 mm		96.41 - 99.6 mm				
	100354	27/64"	134.41 - 138.6 mm	10.62 - 10.70 mm	98.41 - 101.6 mm		22.66 mm	10.18 mm	
	100355	7/16"	138.41 - 141.6 mm	11.08 - 11.11 mm	101.41 - 104.6 mm		22.0 mm	10.55 mm	
	100356	29/64"	141.4 - 144.6 mm	11.44 - 11.49 mm	104.41 - 107.6 mm		21.36 mm	10.99 mm	
	100357	15/32"	144.41 - 147.6 mm	11.80 - 11.89 mm	108.41 - 111.6 mm		22.09 mm	11.44 mm	
	100358	31/64"	147.41 - 150.6 mm	12.22 - 12.30 mm	109.41 - 112.6 mm		21.97 mm	11.73 mm	
	100359	1/2"	150.41 - 153.6 mm	12.67 - 12.70 mm	112.41 - 115.6 mm		20.41 mm	12.18 mm	
MATERIAL	DUREZA		64 - 68 HRC						
	ACERO		HSS AISI M2						
APARIENCIA	ACABADO		COBALTO (DORADO)						
	TIPO DE ZANCO		P3						
FUNCIONAL	PRUEBA DE BARRENADO	100339	3/16"	100 BARRENOS					
		100340	13/64"	120 BARRENOS					
		100341	7/32"						
		100342	15/64"						
		100343	1/4"						
		100344	17/64"						
		100345	9/32"						
		100346	19/64"						
		100347	5/16"						
		100348	21/64"						
		100349	11/32"						
		100350	23/64"						
		100351	3/8"						
		100352	25/64"	100 BARRENOS					
		100353	13/32"	80 BARRENOS					
		100354	27/64"	60 BARRENOS					
		100355	7/16"	50 BARRENOS					
		100356	29/64"						
		100357	15/32"						
		100358	31/64"						
		100359	1/2"	40 BARRENOS					
		NORMA DE REFERENCIA	DESCRIPCIÓN DE ACTUALIZACIÓN					FECHA ACTUALIZACIÓN	
			ASEGURAMIENTO DE CALIDAD			ELABORÓ	Ing. Ricardo D. López Torres		
REVISÓ		Ing. Cupertino Hernández				19/04/2018			