

PUNTAS PARA MARTILLOS HIDRAULICOS

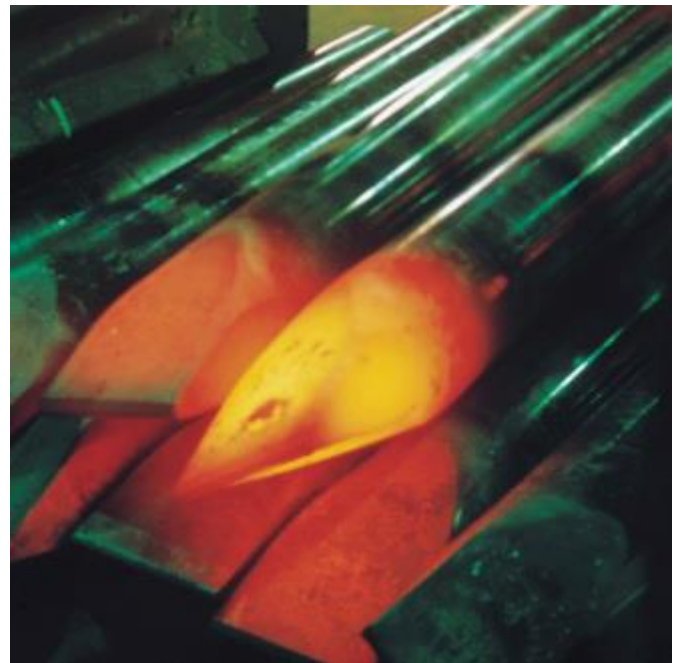
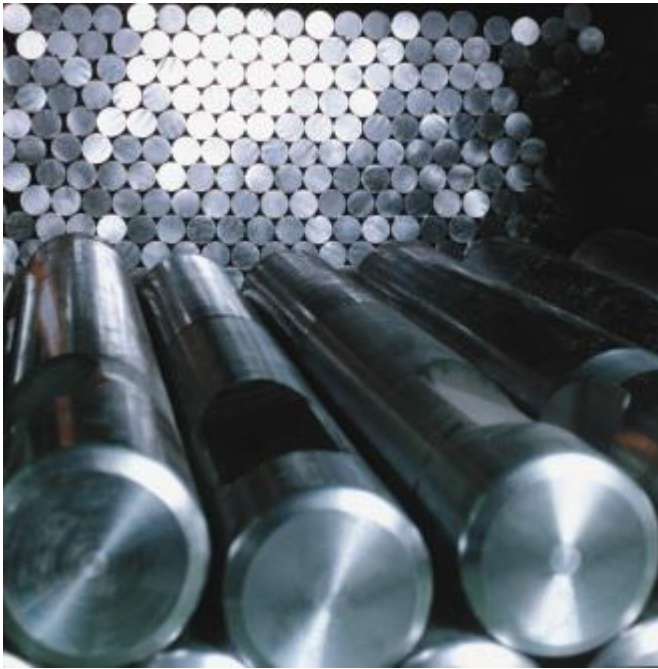


SERHIDRA SAS



CONTENIDO:

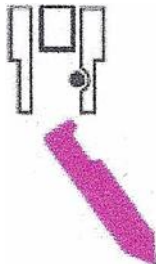
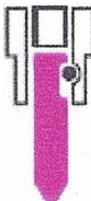
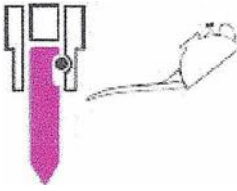
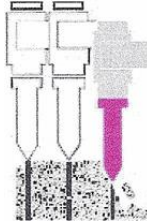
Modelo Martillo	Pagina
Atlas Copco	4
Bobcat	5
Caterpillar	5
Doosan	6
Everdigm	6
Furukawa	7
Indeco	9
Komac	10
Krupp	12
Montabert	12
NPK	13
Okada	14
Rammer	14
Sandvik	14
Soosan	15
Stanley	16
Torpedo	16



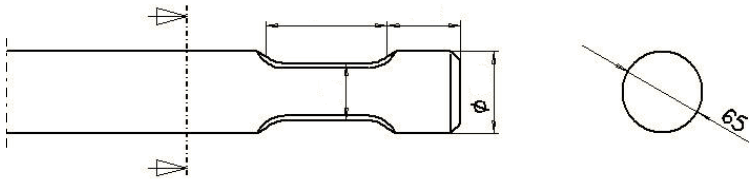
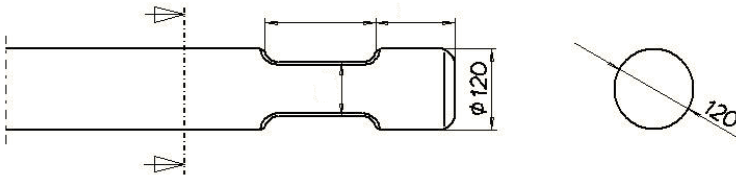
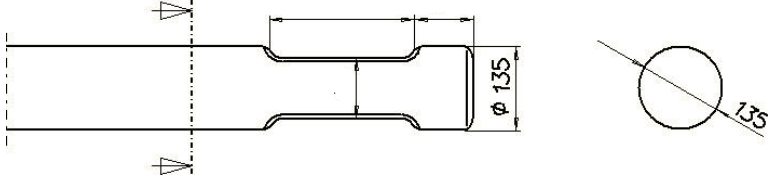
CONSEJOS PRÁCTICOS PARA EL USO DE HERRAMIENTAS DE DEMOLICIÓN PESADA

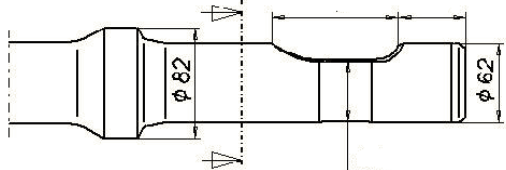
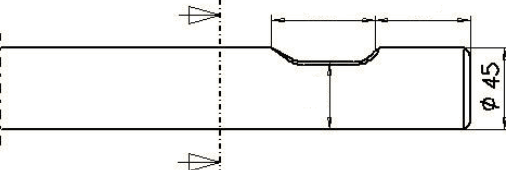
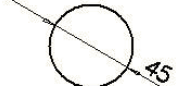
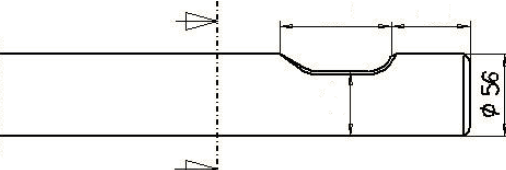
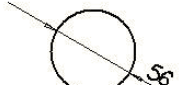
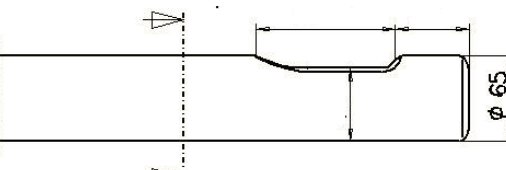
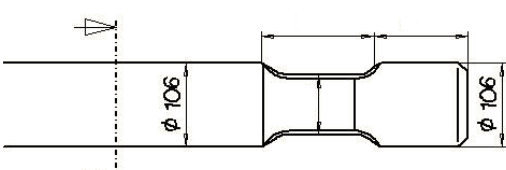
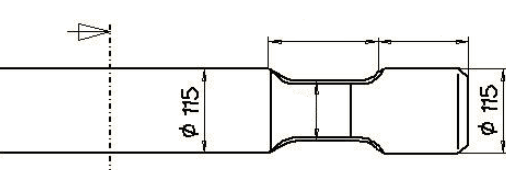
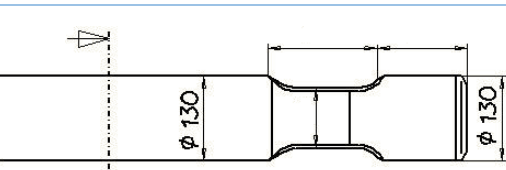
Se define como vida útil de la punta al tiempo en que la herramienta demora en desgastarse completamente hasta que el lado de impacto está completamente consumido, este desgaste puede expresarse en horas, días o meses. Sin embargo, sólo tiene sentido utilizar este método de comparación, si las condiciones de uso se mantienen constantes. Si el material que se rompe no es el mismo y varía la frecuencia de percusión, esto produce diferencias estándar en una proporción de 1: 100 con herramientas equivalentes.

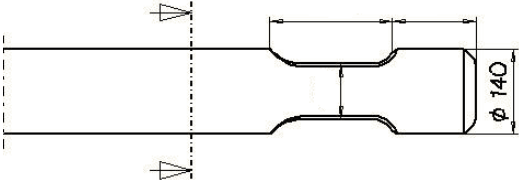
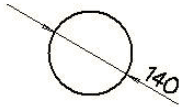
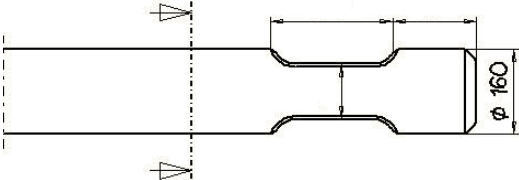
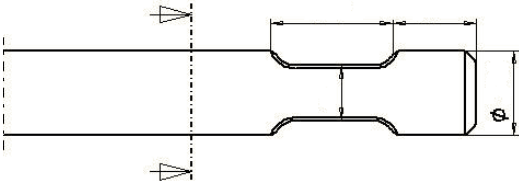
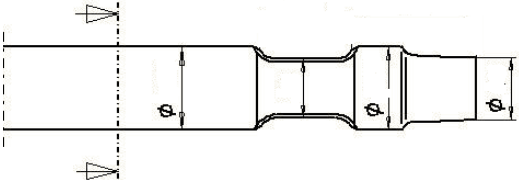
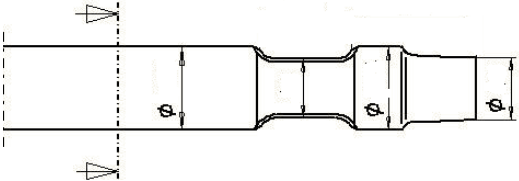
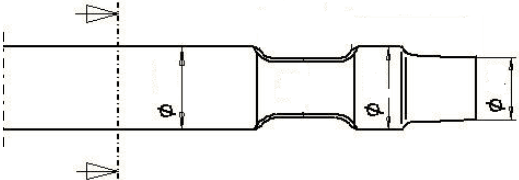
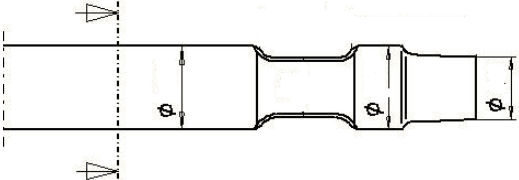
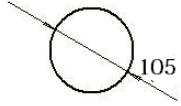
Así se consigue la máxima funcionalidad, seguridad y fiabilidad de las puntas:

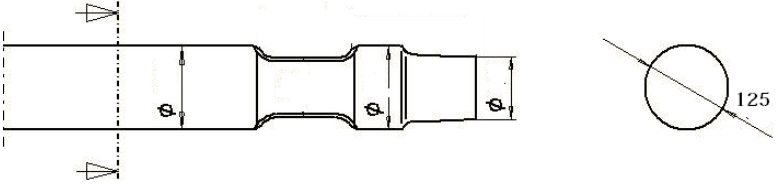
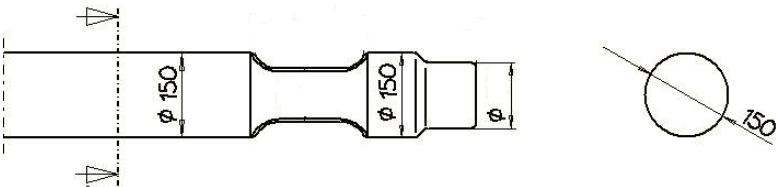
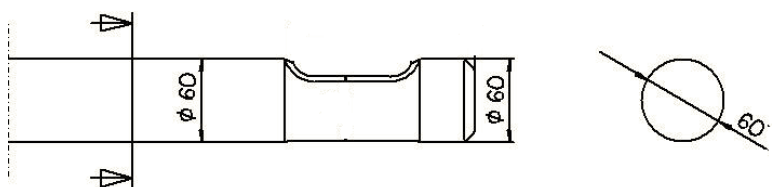
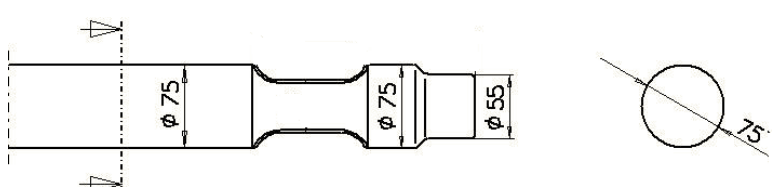
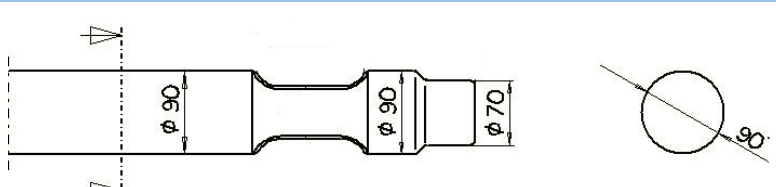
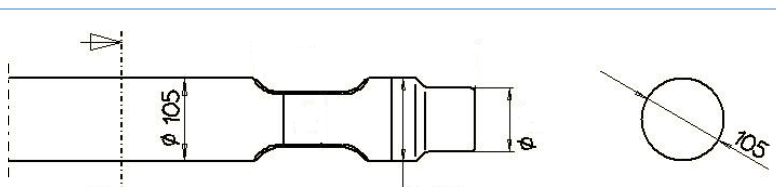
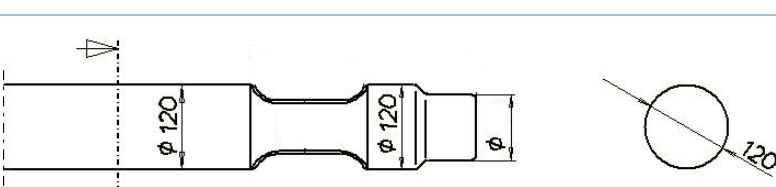
	Aplique grasa de alta resistencia, especial para punteros, antes de montar la herramienta en el martillo.		Operar su martillo sólo después de haber colocado la herramienta en posición de demolición sobre la superficie de trabajo. Deje de golpear inmediatamente cuando el material se rompa.
	Evite demasiado juego entre los bujes y la herramienta para evitar rotura de la herramienta o daños en los bujes y el pistón.		No se debe trabajar más de 10 segundos en el mismo punto, si el material se resiste a la demolición buscar otro punto de ataque. ¡Evitar la percusión en vacío! Al calentarse el puntero se debe dejar enfriar al aire.
	La posición correcta del trabajo debería ser vertical o en un ángulo de 90° hacia el nivel del trabajo. La herramienta el martillo y la maquina portante deben formar una unidad.		Reacondicionamiento de herramientas, herramientas sin filo o bordes dañados, pueden ser reacondicionadas con fresado, cepillado o torneado.
	Lubricación: Engrase por lo menos 4 veces al día para asegurarse de que la película lubricante no se rompa.		Utilice un enfoque gradual a la ruptura material, sección por sección. Comience por la zona más débil de la pieza, y luego trabaje en dirección al centro.

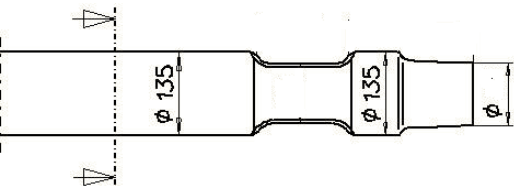
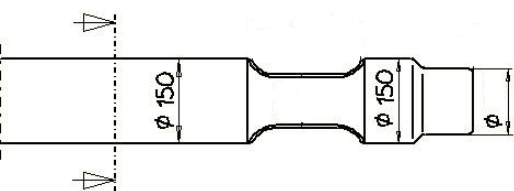
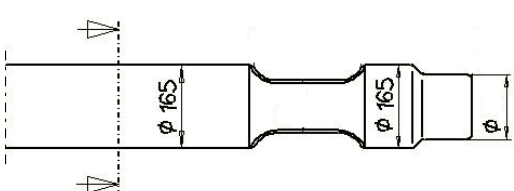
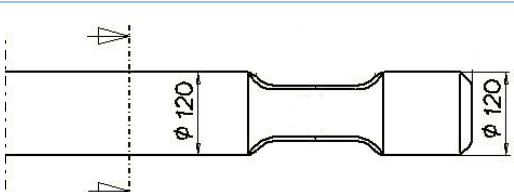
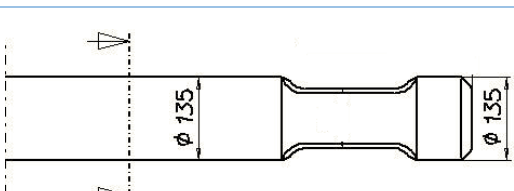
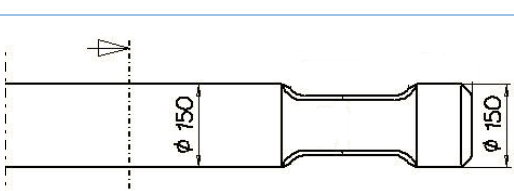
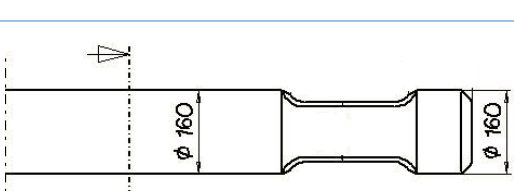
Serhidra SAS no se responsabiliza por rupturas por violencia a causa de no observar las instrucciones de lubricación y mantenimiento. También las causas de rupturas se pueden detectar correctamente a través de los análisis correspondientes

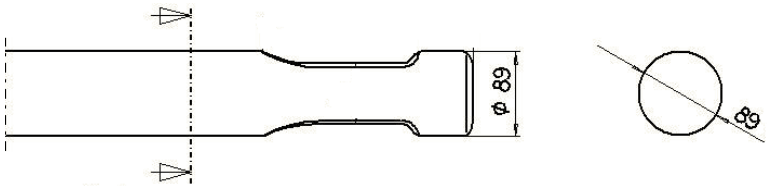
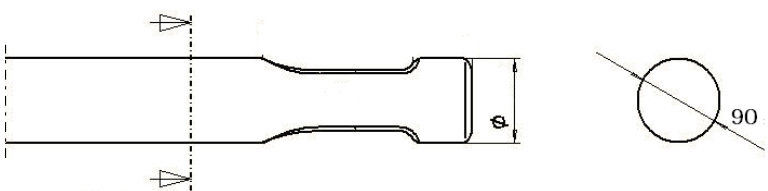
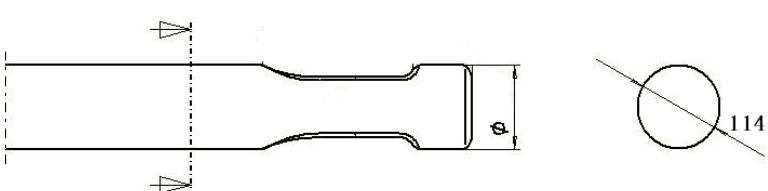
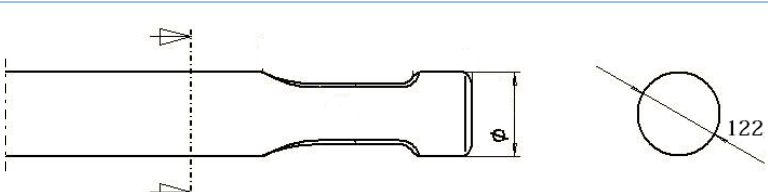
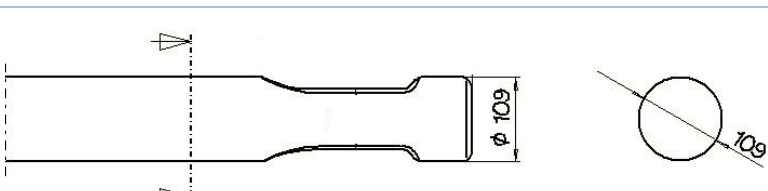
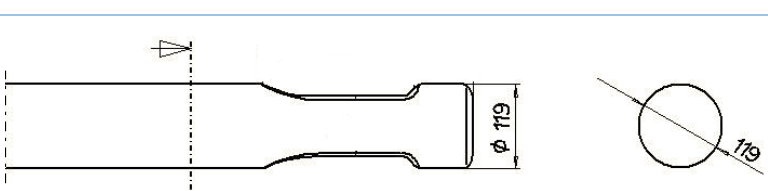
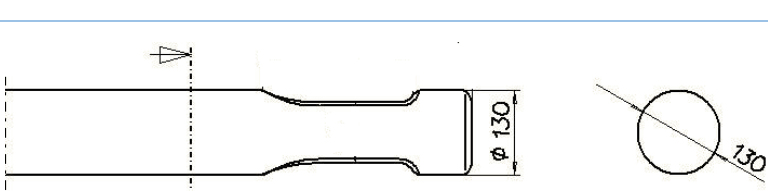
MODELO MARTILLO	DIAGRAMA	LONG (mm)	PESO (kg)
Atlas Copco SB 200		800	19
Atlas Copco MB 1200		1100	87
Atlas Copco MB 1600		1100	107

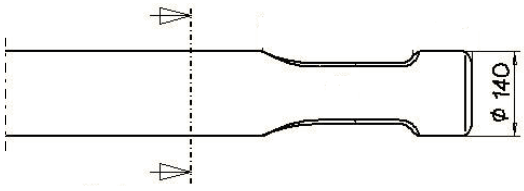
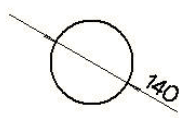
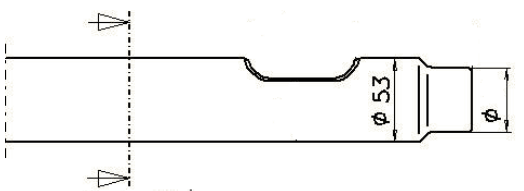
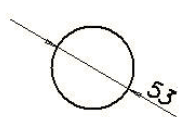
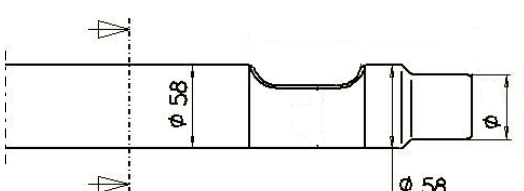
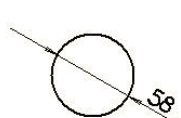
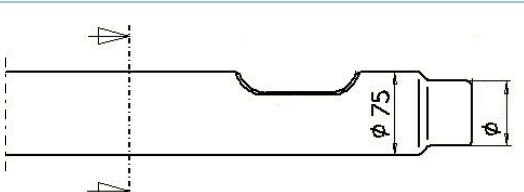
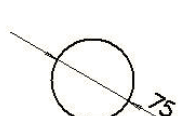
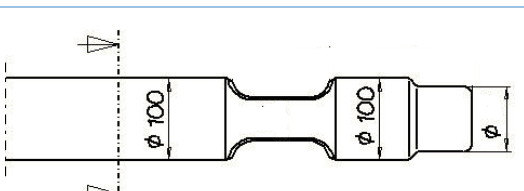
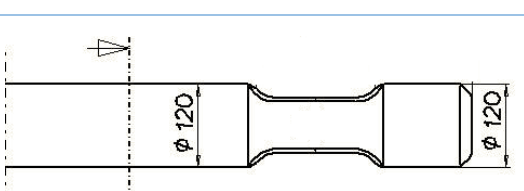
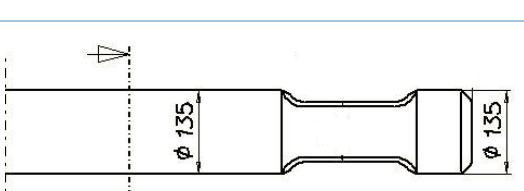
Bobcat HB 880			600	14
Bobcat 1750			480	6
Caterpillar H 55			580	11
Caterpillar H 65			700	17
Caterpillar H 115			1050	65
Caterpillar H 120			1060	77
Caterpillar H 130			1100	101

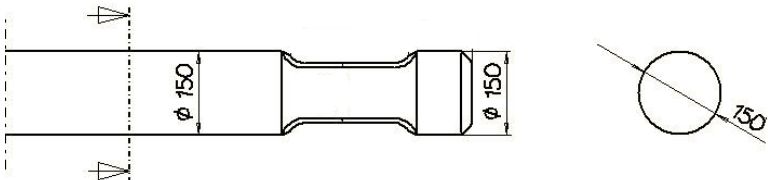
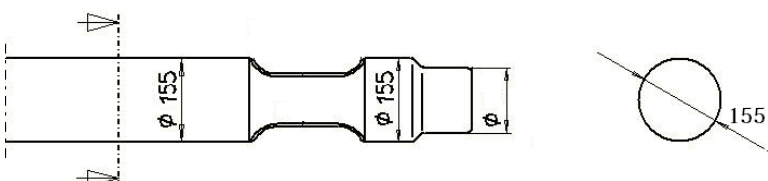
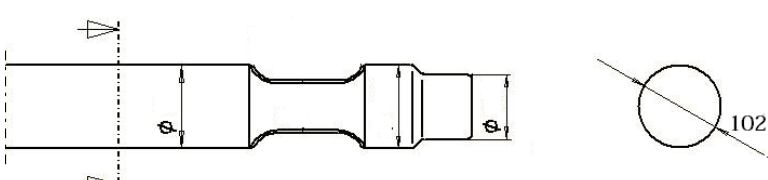
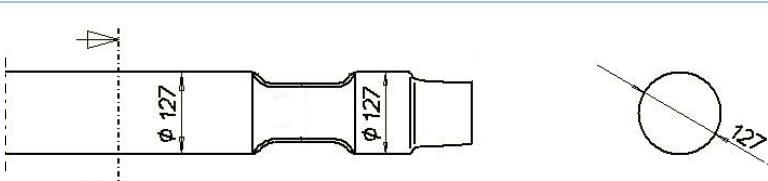
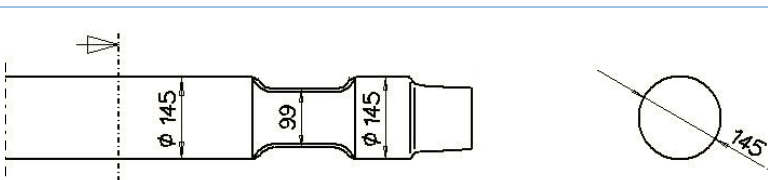
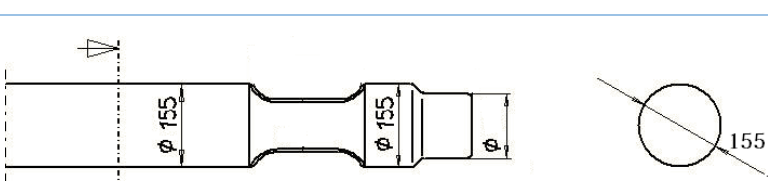
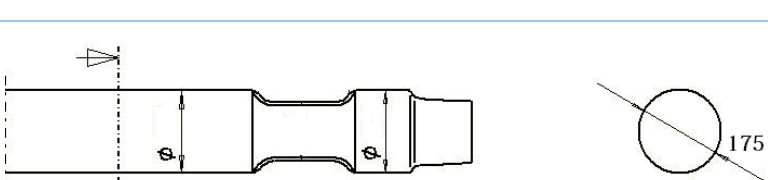
Caterpillar H140			1200	128
Caterpillar H 160			1300	183
Caterpillar H 180 DS			1450	247
Doosan DXB 90				
Doosan DXB 170			1420	170
Everdigm EHB 10			900	43
Everdigm EHB 13			1050	62

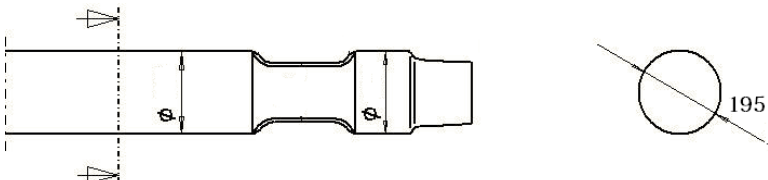
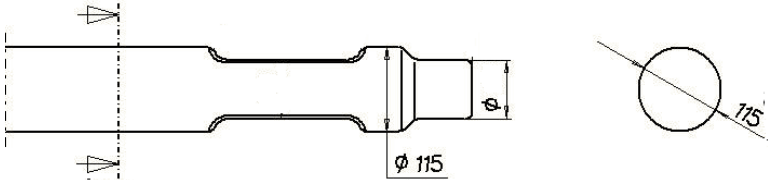
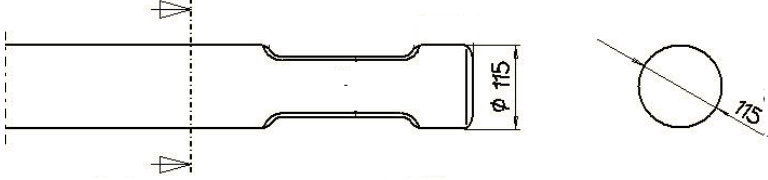
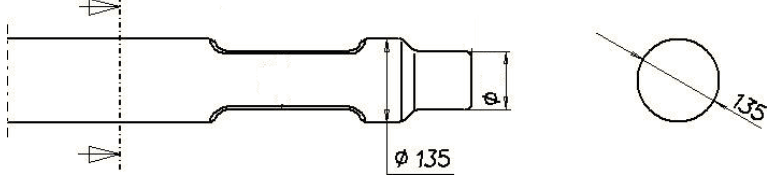
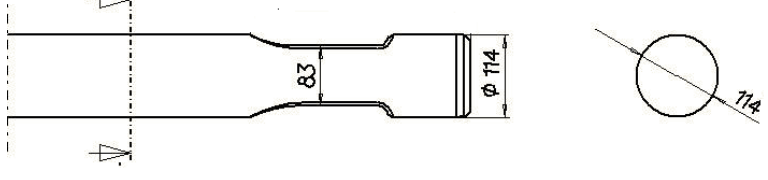
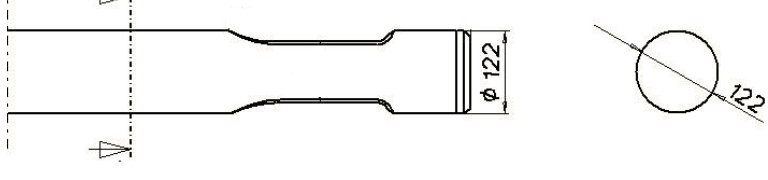
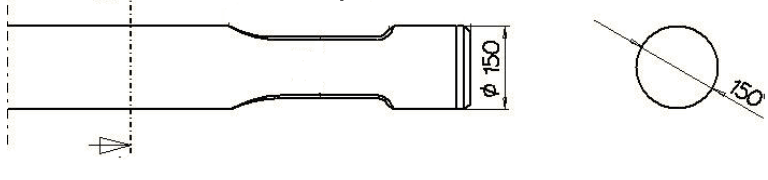
Everdigm EHB 20			
Everdigm EHB 30			
Furukawa F 4		540	11
Furukawa F 6		720	20
Furukawa F 9		800	33
Furukawa F 12		1050	62
Furukawa F 19		100	84

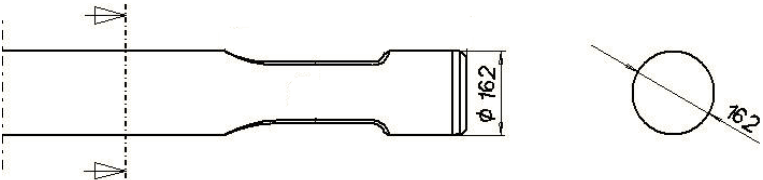
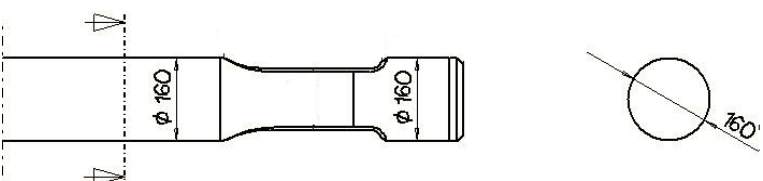
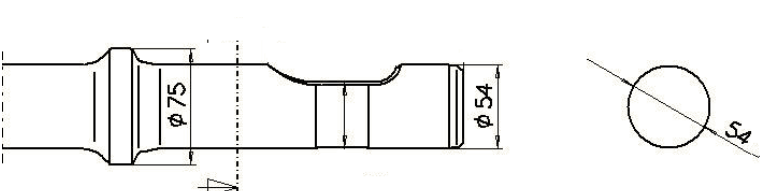
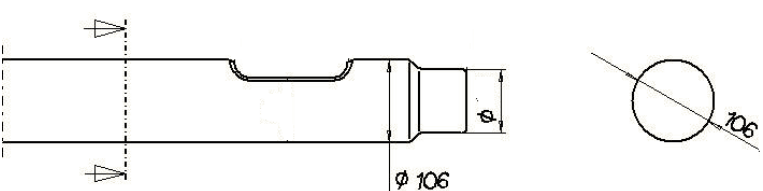
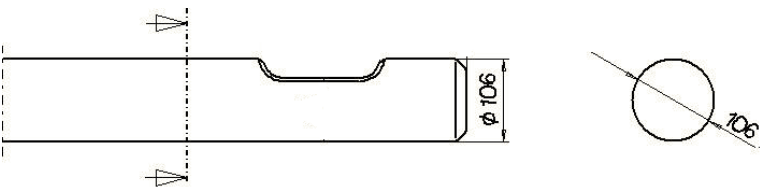
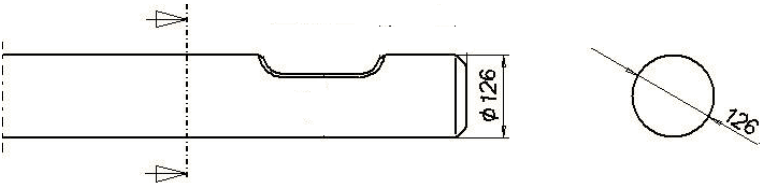
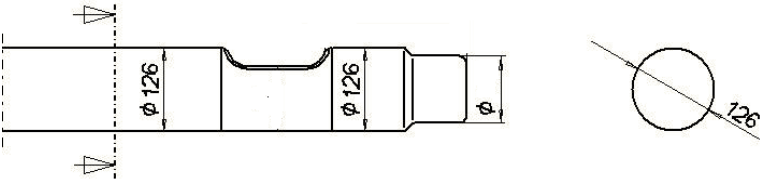
Furukawa F 22		1200	114
Furukawa F 35		1420	170
Furukawa F 45		1450	215
Furukawa 15G		1000	79
Furukawa 20G		1200	118
Furukawa 30G		1300	157
Furukawa 40G		1300	180

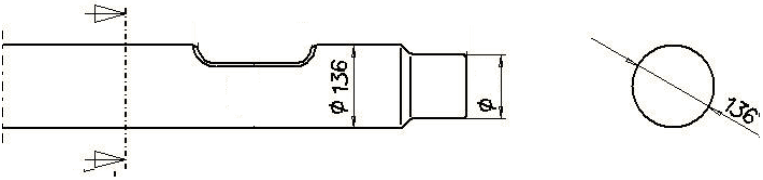
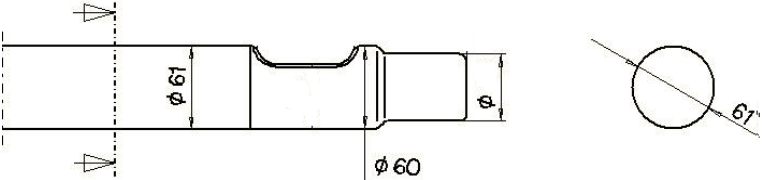
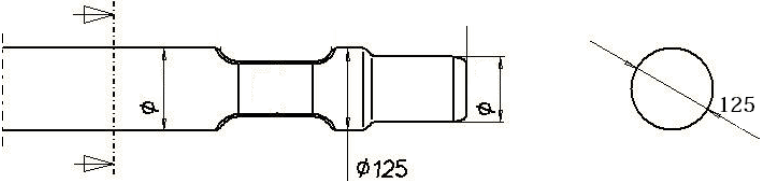
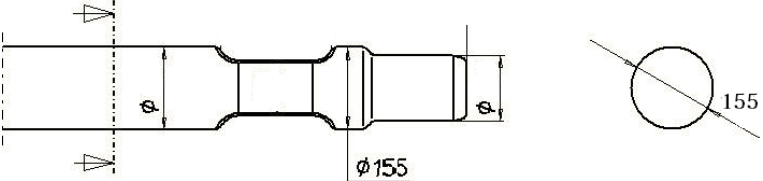
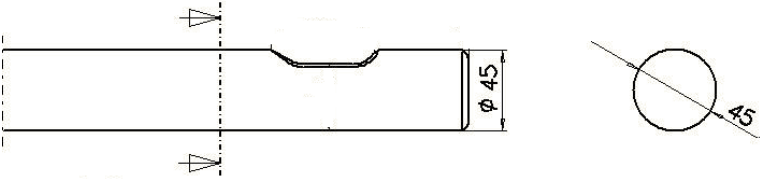
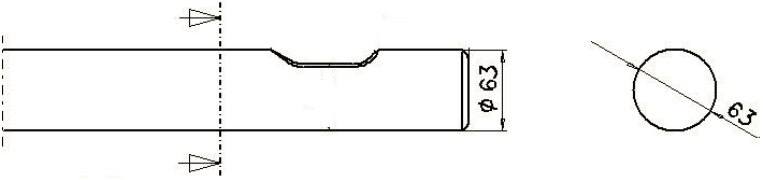
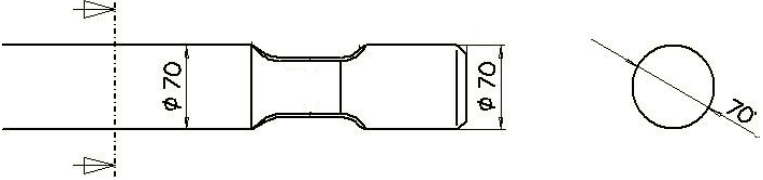
Indeco HP 1200		800	33
Indeco HP 1500			
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Indeco HP 3000			
Indeco MES 1500		1000	66
Indeco MES 2000		1100	84
Indeco MES 2500		1130	105

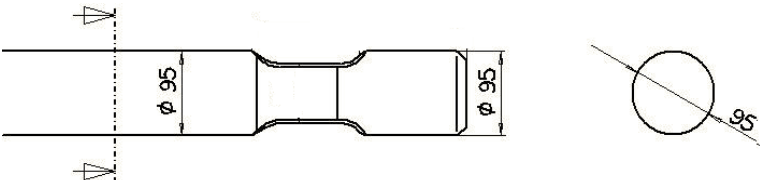
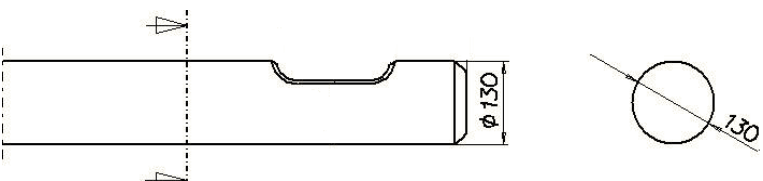
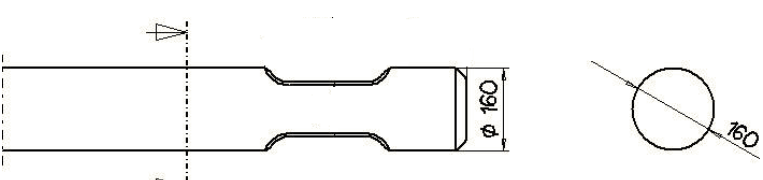
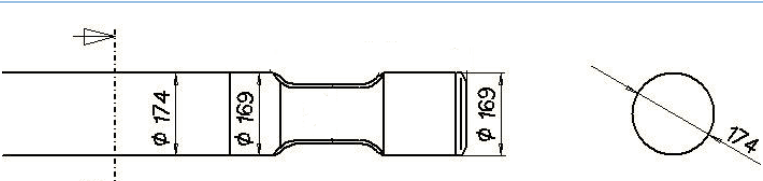
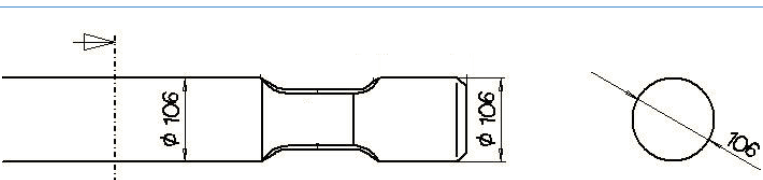
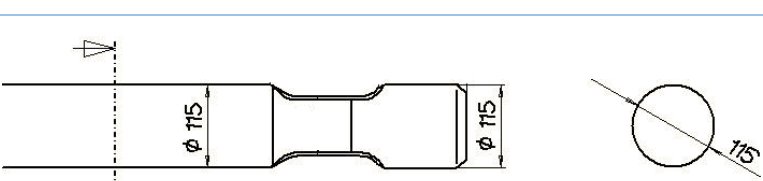
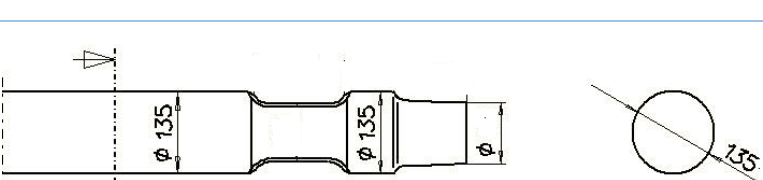
Indeco MES 3000			1200	127
Komac KB 200			600	10
Komac KB 250			600	11
Komac KB 350			820	26
Komac KB 1000			1000	52
Komac KB1500			1000	79
Komac KB 2000			1200	118

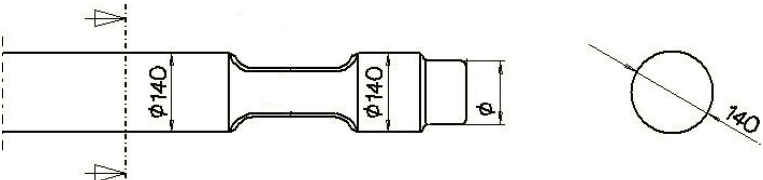
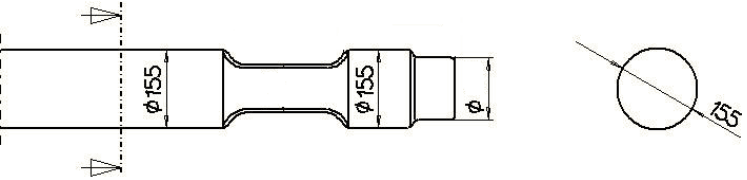
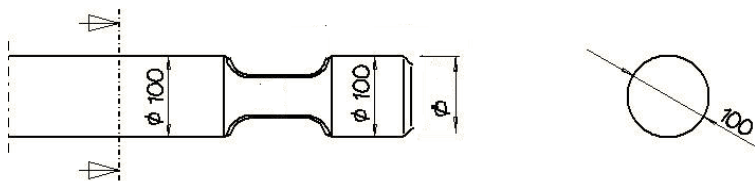
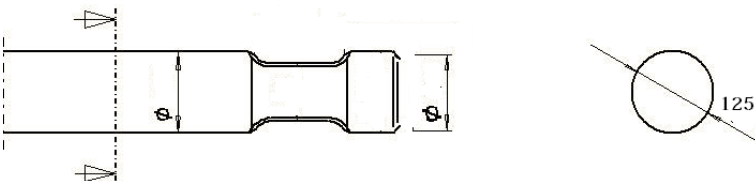
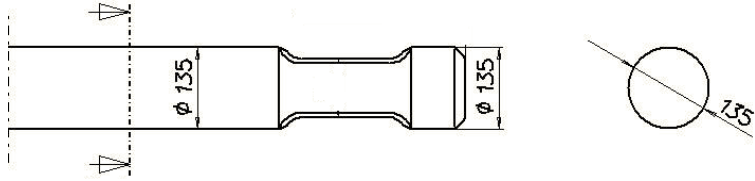
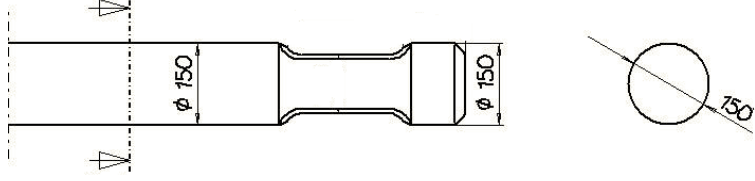
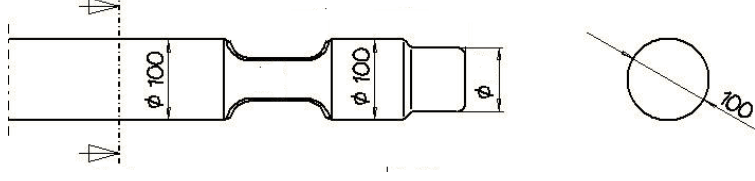
Komac KB 3600		1300	157
Komac KB 4200		1450	189
Komac Tor 13		1000	55
Komac Tor 23		1150	97
Komac Tor 36		1300	145
Komac Tor 42		1450	189
Komac Tor 55			

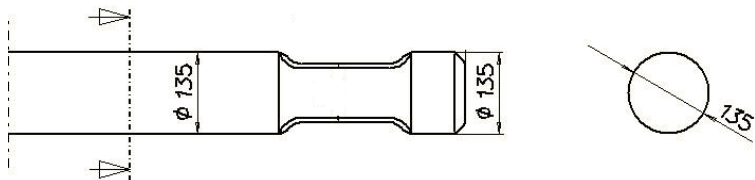
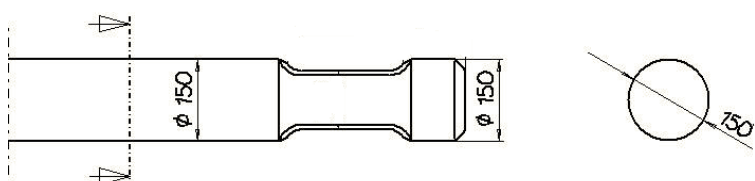
Komac Tor 70			
Krupp HM 700		1100	78
Krupp HM 720		1060	76
Krupp HM 800		100	114
Montabert BRH 501		1000	70
Montabert BRV 32 V 1200		1100	89
Montabert BRV 43 V 43		1300	159

Montabert BRV 52		1350	192
Montabert V 2500		1500	220
Montabert SC 16		540	9
NPK H 7X		930	57
NPK H8X		930	58
NPK 10X		1100	85
NPK 10X E		1100	93

NPK 12X		1200	115
Okada Top 35			
Okada Top 200			
Okada Top 300			
Rammer S 21 Sandvik BR321		480	6
Rammer S 23 Sandvik BR623		700	16
Rammer S 25 Sandvik BR825		740	20

Rammer S 29 Sandvik BR1229		900	45
Rammer S 56		1100	103
Rammer S 84		1300	183
Rammer G 110		1450	247
Rammer E64 Sandvik BR2064		1050	65
Rammer E66 / S55 Sandvik BR2266		1060	77
Soosan SB 70			

Soosan SB 81		1270	131
Soosan SB 121		1450	190
Stanley MBX138			
Stanley MBX208			
Stanley MBX258		1200	118
Stanley MBX358		1300	157
Torpedo TP 100		1000	52

Torpedo TP 200		1200	118
Torpedo TP 350		1300	157