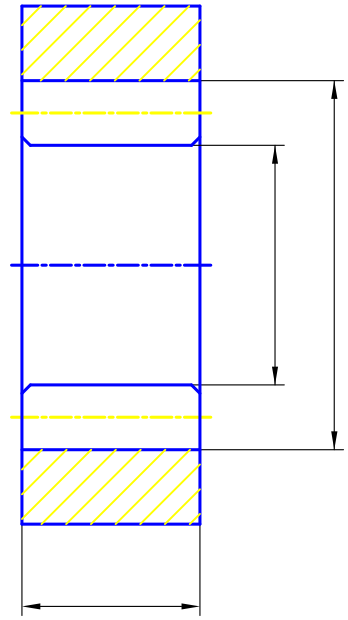
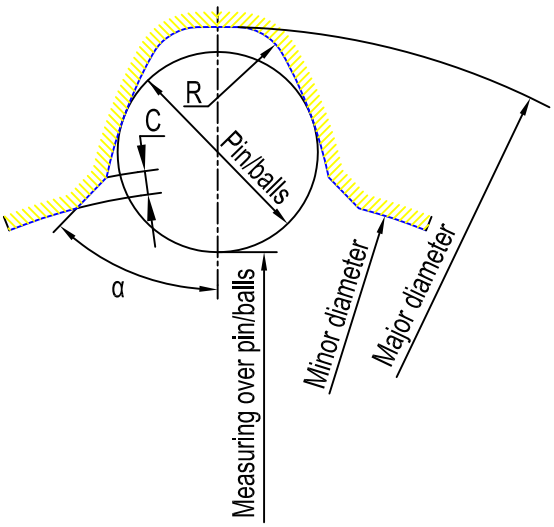
Ordering Information for the involute spline broach

Workpiece data

1	Parts Name				
2	Parts materrial				
	Hardness at Time of Cutting				
3	Normal module(mn) □				
	or Normal diametral pitch(DP) □				
4	Number of tooth				
5	Normal pressure angle				
6	Helix angle				
7	Hand of helix	Right □	Left □		
8	Major diameter		Tolerance		
	Minor diameter				
9	Measuring over pin/balls		Tolerance		
	Pin/balls				
10	Length of cut				
11	Number of cutting at same time				
12	Pre-broached hole diameter				

Sketch map





R		□
C		□
α		□

Broaching machine

1	Model of broaching machine	
2	Max.pulling force	
3	Max.stroke	

Broach data

1	Broaching method	Pulling □	Pushing □
2	Type of pull end		
	Cotter type □	Jawl claw type □	
	Thread type □	Pin type □	
	Shank diameter		
3	Type of retriever end		
	Round neck type □	Jawl claw type □	
	Trapezoid type □		
	Shank diameter		
4	Length of from first cutting teeth		
5	Specified overall Length		
6	Broaching tools material		
	M2 □ M35 □ S590 □ S390 □		
	Other materials are available on request.		
7	Remarks		

Remark sketch