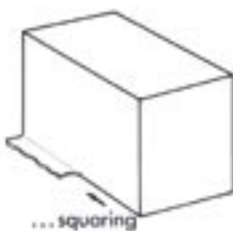
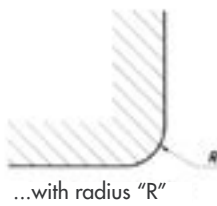
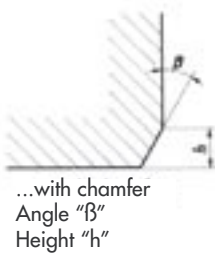


## SCHALLBERGER MILLING CUTTERS\GUIDES

To suit EF & EFG



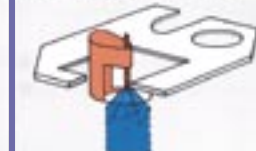
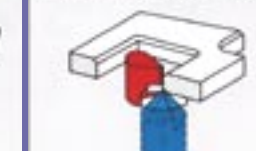

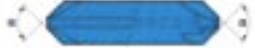
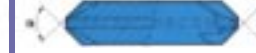








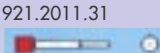
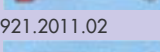
Workpiece...



Workpiece guides		Guide rule	Ball bearing
		for straight edges	for contours internal and external material minimum .080" (2 mm) thick
Application guide			
Milling cutters		for guide rule	with ball bearing
Application and part number			Ø 3 mm    Ø 4 mm 
angle β	angle α	head Ø	shank Ø
15°	30°	6 mm	6 mm
30°	60°	6 mm	6 mm
45°	90°	6 mm	6 mm
45°	90°	8 mm	5 mm
60°	120°	6 mm	6 mm
45°	90°	10 mm	6 mm
Radius			
R .25	6 mm	6 mm	921.0602.15
R .50	6 mm	6 mm	921.0605.15
R .75	6 mm	6 mm	921.0607.15
R 1	6 mm	6 mm	921.0610.15
R 1.5	6 mm	6 mm	921.0615.15
R 1.5	8 mm	8 mm	921.0815.15
R 2	8 mm	8 mm	921.0820.15
R 2.5	10 mm	6 mm	921.1025.15
R 3	10 mm	6 mm	921.1030.15
cyl.	6 mm	6 mm	921.0618.15
Spare guides complete as shown		Rule for EF    921.900.560 Rule for EFG    921.900.565	Ø 3 mm    921.0600.30 Ø 4 mm    921.0600.40 Ø 6 mm    921.0600.60

**SCHALLBERGER MILLING CUTTERS\GUIDES**

**To suit EF & EFG**

Workpiece guides				Solid pin	Guide finger	Guide finger	Guide finger
				for contours internal and external material minimum .020" (5 mm) thick	with height adjustable ball bearing, for contours, internal and external mat. min. 0.40" (1mm) thick	with height adjustable solid pin, for contours, internal and external mat. min. 0.40" (1mm) thick	with solid carbide nose to deburr into sharp corners mat. min. .110" (2.8 mm) thick
Application guide							
Part numbers					with ball bearing dia. 3 mm 921.2010.30 dia. 4 mm 921.2010.40	with pin type A and B (see below) 921.2010.00	921.2000.02
Milling cutters				with solid pin	for ball bearing	for solid pin	for carbide finger
Application and part number				Ø 2.5 mm      Ø 3 mm	Ø 3 mm      Ø 4 mm	Type A Ø 3 mm    Type B eccentric	
angle β	angle α	head Ø	shank Ø				
15°	30°	6 mm	6 mm	921.0603.25	Ø 3 mm or 4 mm 921.0630.15	921.0630.15	
30°	60°	6 mm	6 mm	921.0660.25	921.0660.15	921.0660.15	
45°	90°	6 mm	6 mm	921.0690.25	921.0690.15	921.0690.15	921.0690.00
45°	90°	8 mm	8 mm	921.0890.25	921.0890.15	921.0890.15	921.0890.00
60°	120°	6 mm	6 mm	921.0612.25	921.0612.15	921.0612.15	
45°	90°	10 mm	6 mm		 921.1090.00	 921.1090.15	
Radius							
R .25		6 mm	6 mm	921.0602.31	921.0602.15	921.0602.15	
R .50		6 mm	6 mm	921.0605.31	921.0605.15	921.0605.15	
R .75		6 mm	6 mm	921.0607.31	921.0607.15	921.0607.15	
R 1		6 mm	6 mm	921.0610.31	921.0610.15	921.0610.15	
R 1.5		6 mm	6 mm	921.0615.31	921.0615.15	921.0615.15	
R 1.5		8 mm	8 mm		921.0815.15		
R 2		8 mm	8 mm		921.0820.15		
R 2.5		10 mm	6 mm		921.1025.15		
R 3		10 mm	6 mm		921.1030.15		Deburring problems ! Do not hesitate to contact us. Ask for a demonstration.
cyl.		6 mm	6 mm				
Spare guides complete as shown						Type A solid pin Ø 3 mm  921.2011.31	Type B Exc. pin to deburr into sharp inside corners  921.2011.02
				Solid pins Ø 2.5 mm 921.0600.25 Ø 3.0 mm 921.0600.31	Ball bearings Ø 3 mm 921.2011.30 Ø 4 mm 921.2011.40		

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