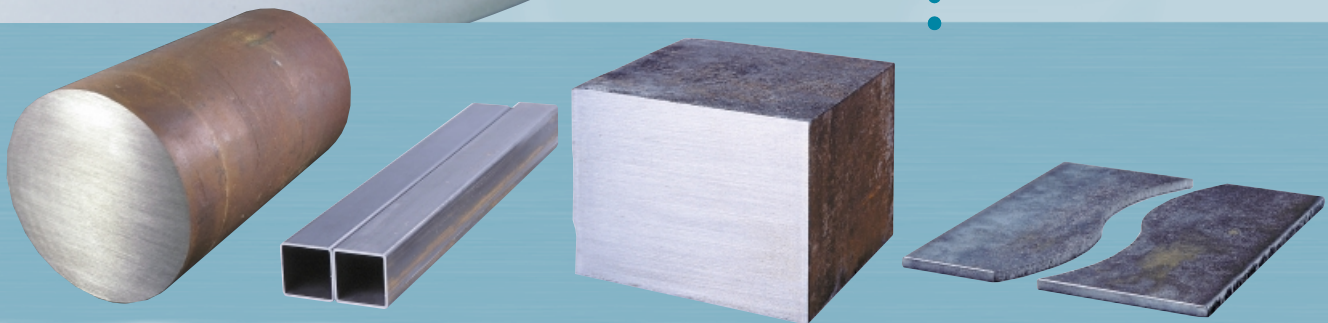


# BIFLEX M 42



The high cobalt and molybdenum content of the HSS-M 42 tips guarantees optimal wear resistance. The backing material, with 4% chrome, especially developed for WIKUS, resists the highest dynamic loads and guarantees full utilization of the cutting material. BIFLEX M 42 represents the highest variety of bimetal band saw blades in the world.

- for all steels up to 45 HRC
- for all workpiece dimensions
- for non-ferrous metals
- for contour cuts



## Item-Group 526 BIFLEX M 42 (68-69 HRC)

Dimensions width x thickness		Tooth pitch $T_z$ in teeth per inch (tpi)									Group set (GS)		
		Raker set									8	14	18
mm	Inches	0,75	1,25	2	3	4	6	8	10	14			
4 x 0,90	5/32 x 0,035								S	S			
6 x 0,65	1/4 x 0,025						K			S			
6 x 0,90	1/4 x 0,035					K	K		S	S			
10 x 0,90	3/8 x 0,035					K	K	S	S	S			
13 x 0,50	1/2 x 0,020									S			
13 x 0,65	1/2 x 0,025					K	K		S	S			S
13 x 0,90	1/2 x 0,035				K	K	S-K	S	S	S			
20 x 0,90	3/4 x 0,035				K	S-K	S-K	S	S	S		S	S
27 x 0,90	11/16 x 0,035			K	S-K	S-K	S-K	S	S			S	S
27 x 1,10	11/16 x 0,042			K	K	S	S						
34 x 1,10	13/8 x 0,042		K	K	S-K	S-K	S	S	S			S	
41 x 1,30	15/8 x 0,050		K	K	S-K	S-K	S				S		
54 x 1,30	21/8 x 0,050		K	K	K						S		
54 x 1,60	21/8 x 0,063		K	K	K								
67 x 1,60	25/8 x 0,063	K*	K	K	K								
80 x 1,60	31/8 x 0,063	K*	K										

Tooth form: S = raker tooth, K = hook tooth

\*Only available in the special design PD (see page 29)