

HabasitLINK® Accessories – 2" Pitch Belting Flights and Sideguards M5000

Installation of flights and sideguards; indents

The sideguards are usually installed with a gap (G) between the sideguards and the flights. It is also possible to install the sideguards with a minimum gap between flight and sideguards of approx. 2 mm

(0.08"). There is a certain risk for rubbing and abrasion between the flights and the sideguards. The distance E_1 between the sideguards and the hold down- and support-shoes/wearstrips should not be smaller than 5 mm (0.2").

	Possible flight indents E									
	Flight only		Flight + Sideguard with gap (G ~ 8 mm (0.31"))				Flight + Sideguard without gap (G ~ 2 mm (0.08"))			
	E		E		F		E		F	
	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch
M5000 except M5060										
Flight over full belt width	0	0	–	–	–	–	–	–	–	–
Module cutting necessary	37.5	1.47	37.5	1.47	18	0.47	37.5	1.47	28	1.1
Module cutting necessary	56	2.2	56	2.2	37	1.47	56	2.2	46	1.83
Standard, no module cutting	75	3	75	3	56	2.2	75	3	66	2.6
Module cutting necessary	112	4.4	112	4.4	93	3.7	112	4.4	103	4.1
Module cutting necessary	131	5.2	131	5.2	112	4.4	131	5.2	122	4.8
M5060										
Flight over full belt width	0	0	–	–	–	–	–	–	–	–
Module cutting necessary	50.8	2	50.8	2	34.2	1.35	–	–	–	–
Module cutting necessary	76.2	3	76.2	3	59.6	2.35	–	–	–	–
Standard, no module cutting	101.6	4	101.6	4	85	3.35	–	–	–	–
Module cutting necessary	127	5	127	5	110.4	4.35	–	–	–	–
Module cutting necessary	152.4	6	152.4	6	135.8	5.35	–	–	–	–
Flight with molded indent	33	1.3	–	–	–	–	–	–	–	–

