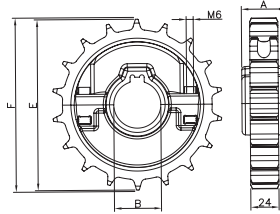
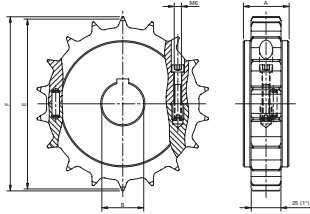
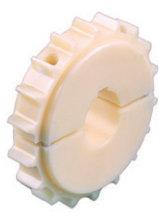


Split Sprockets and Idlers Machined

Split Sprockets and Idlers Moulded



Sprocket Type	Code Number	Number of Teeth	Bore	Pitch Diameter	OutKUSde Diameter	Hub Width
			B mm/inch	E mm	F mm	A mm

Split Sprockets and Idlers Machined

Sprockets with Round Bores

KUS1005-18T_30MM_1KW_PA	10148133	18	30 mm	146.3	145.3	38
KUS1005-18T_40MM_1KW_PA	10148132	18	40 mm			
KUS1005-21T_30MM_1KW_PA	10331515	21	30 mm	170.4	169.7	
KUS1005-21T_40MM_1KW_PA	10332229	21	40 mm			
KUS1005-18T_1IN_1KW_PA	10326649	18	1.0"	146.3	145.3	
KUS1005-18T_1-1/2IN_1KW_PA	10148136	18	1.5"			
KUS1005-21T_1IN_1KW_PA	10326647	21	1.0"	170.4	169.7	
KUS1005-21T_1-1/2IN_1KW_PA	10326987	21	1.5"			

Idlers

KUS1005-18T_30MM_I_PA	10148135	18	30 mm	146.3	145.3	38
KUS1005-18T_40MM_I_PA	10148134	18	40 mm			
KUS1005-21T_30MM_I_PA	10331517	21	30 mm	170.4	169.7	
KUS1005-21T_40MM_I_PA	10332231	21	40 mm			
KUS1005-18T_1IN_I_PA	10326650	18	1.0"	146.3	145.3	
KUS1005-18T_1-1/2IN_I_PA	10148138	18	1.5"			
KUS1005-21T_1IN_I_PA	10326648	21	1.0"	170.4	169.7	
KUS1005-21T_1-1/2IN_I_PA	10326988	21	1.5"			

Sprockets with Square Bores

KUS1005-18T_40MM_S_PA	10148130	18	40 mm	146.3	145.3	38
KUS1005-21T_40MM_S_PA	10332228	21	40 mm	170.4	169.7	
KUS1005-18T_1-1/2IN_S_PA	10148131	18	1.5"	146.3	145.3	
KUS1005-21T_1-1/2IN_S_PA	10326943	21	1.5"	170.4	169.7	

Split sprockets with keyways are 'tight fit' onto the shaft and can be used for belt widths up to 680 mm and temperature differences of max. 30°C. For wider belts or bigger temperature differences, square bores have to be used.

Square sprockets can be used on the drive- and on the idler shaft. They 'float' freely on the shaft.

Split Sprockets and Idlers Moulded

Sprockets

NSH1005-13T_40MM_1KW_PA	10298197	13	40 mm	106,1	104,2	38
NSH1005-14T_40MM_1KW_PA	10298200	14	40 mm	114,1	112,5	
NSH1005-15T_40MM_1KW_PA	10298198	15	40 mm	122,1	120,7	
NSH1005-16T_40MM_1KW_PA	10349723	16	40 mm	130,2	128,9	
NSH1005-18T_40MM_1KW_PA	10298199	18	40 mm	146,3	145,3	
NSH1005-21T_40MM_1KW_PA	10292134	21	40 mm	170,4	169,7	

Idlers

NSH1005-13T_40MM_I_PA_GN	10678781	13	40 mm	106,1	104,2	38
NSH1005-14T_40MM_I_PA_GN	10678785	14	40 mm	114,1	112,5	
NSH1005-15T_40MM_I_PA_GN	10678782	15	40 mm	122,1	120,7	
NSH1005-16T_40MM_I_PA_GN	10678796	16	40 mm	130,2	128,9	
NSH1005-18T_40MM_I_PA_GN	10678783	18	40 mm	146,3	145,3	
NSH1005-21T_40MM_I_PA_GN	10678783	21	40 mm	170,4	169,7	