

STANDARD RANGE

optibelt **KS** V-GROOVED PULLEYS FOR TAPER BUSHES – GROOVE ACCORDING TO DIN 2211

Profile SPC/C/22																																															
Datum diameter d _d [mm]	Number of grooves	Design		Weight without bushes [≈ kg]	Taper bush	Datum diameter d _d [mm]	Number of grooves	Design		Weight without bushes [≈ kg]	Taper bush																																				
500	3	x	7	30.9	3535																																										
	4	x	10	39.0	3535																																										
	5	x	10	48.7	4040																																										
	6	x	10	60.2	4545																																										
	8	○	9	87.4	5050																																										
	10*	○	9	127.0	5050																																										
560	3	x	7	36.0	3535																																										
	4	x	10	50.0	4040																																										
	5	x	10	63.0	4545																																										
	6	x	10	77.0	5050																																										
	8	x	10	94.0	5050																																										
	10*	○	9	115.0	5050																																										
630	3	x	7	48.5	4040																																										
	4	x	7	61.0	4545																																										
	5	x	10	77.0	5050																																										
	6	x	10	86.0	5050																																										
	8	x	10	105.5	5050																																										
	10*	○	9	130.0	5050																																										
710	3	x	7	—	4040																																										
	4	x	7	—	4545																																										
	5	x	10	—	5050																																										
	6	x	10	—	5050																																										
	8	x	10	—	5050																																										
	10*	○	9	—	5050																																										
800	3	x	7	—	4545																																										
	4	x	7	—	5050																																										
	5	x	10	—	5050																																										
	6	x	10	—	5050																																										
	8	x	10	—	5050																																										
	10*	○	9	—	5050																																										
1000	5	x	10	—	5050																																										
	6	x	10	—	5050																																										
	8	x	10	—	5050																																										
	10*	○	9	—	5050																																										
1250	5	x	10	—	5050																																										
	6	x	10	—	5050																																										
	8	x	10	—	5050																																										
	10*	○	9	—	5050																																										

Number of grooves z	3	4	5	6	8	10	● Solid pulley ○ Plate pulley (with or without holes) × Spoked pulley Material: EN-GJL-200 (GG 20) DIN EN 1561 * Non stock items
Face width b ₂ [mm]	85	110,5	136	161,5	212,5	263,5	
Taper bush	3535		4040		4545		
Bore d ₂ [mm] from ... to ...	35-90		40-100		55-110		