

STANDARD RANGE

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

Profile SPA/A/13											
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
200	1	○	5	2.6	2012	450	1	x	7	7.0	2012
	2	○	5	4.1	2517		2	x	7	10.3	2517
	3	○	9	4.9	2517		3	x	7	14.1	3020
	4	●	2	7.4	3020		4	x	10	15.5	3020
	5	●	4	8.4	3020		5	x	7	24.3	3535
212	1	○	5	2.7	2012	500	1	x	7	8.0	2517
	2	○	5	4.3	2517		2	x	7	11.6	2517
	3	○	9	5.2	2517		3	x	7	16.0	3020
	4	●	2	7.3	3020		4	x	10	18.2	3020
	5	●	2	8.2	3020		5	x	7	27.3	3535
224	1	x	7	2.7	2012	560	1	x	7	11.6	2517
	2	○	5	4.4	2517		2	x	7	15.5	3020
	3	○	9	5.5	2517		3	x	7	17.8	3020
	4	●	2	7.4	3020		4	x	7	26.7	3535
	5	●	2	8.3	3020		5	x	7	30.4	3535
236	1	x	7	2.8	2012	630	1	x	7	10.1	2517
	2	○	5	4.6	2517		2	x	7	16.0	3020
	3	○	9	5.7	2517		3	x	7	22.0	3020
	4	●	2	7.8	3020		4	x	7	30.8	3535
	5	●	2	8.7	3020		5	x	7	33.7	3535
250	1	x	7	2.9	2012						
	2	x	7	4.8	2517						
	3	○	9	5.9	2517						
	4	○	9	8.0	3020						
	5	○	9	9.0	3020						
280	1	x	7	3.3	2012						
	2	x	7	5.4	2517						
	3	○	9	6.7	2517						
	4	○	9	8.8	3020						
	5	○	5	15.5	3535						
315	1	x	7	3.6	2012						
	2	x	7	6.0	2517						
	3	○	5	8.3	3020						
	4	○	9	9.7	3020						
	5	○	5	17.0	3535						
355	1	x	7	4.2	2012						
	2	x	7	6.7	2517						
	3	x	7	9.2	3020						
	4	x	10	11.0	3020						
	5	x	7	18.6	3535						
400	1	x	7	4.9	2012						
	2	x	7	8.1	2517						
	3	x	7	11.0	3020						
	4	x	10	12.8	3020						
	5	x	7	21.0	3535						
Number of grooves z		1		2	3	4	5	● Solid pulley ○ Plate pulley (with or without holes) × Spoked pulley Material: EN-GJL-200 (GG 20) DIN EN 1561			
Face width b ₂ [mm]		20		35	50	65	80				
Taper bush		2012		2517	3020	3535					
Bore d ₂ [mm] from ... to ...		14-50		16-60	25-75	35-90					