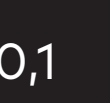
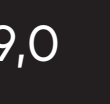
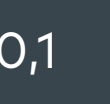
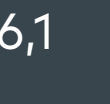
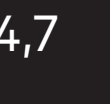
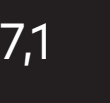
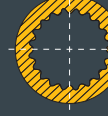
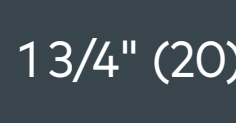
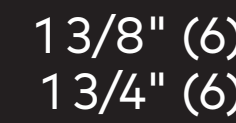
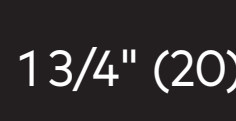
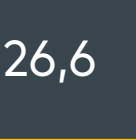
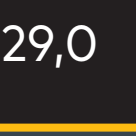
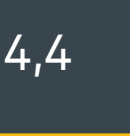
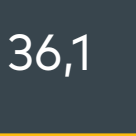
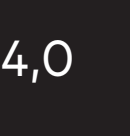
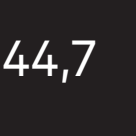
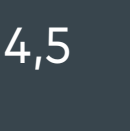
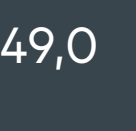
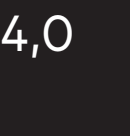
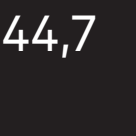
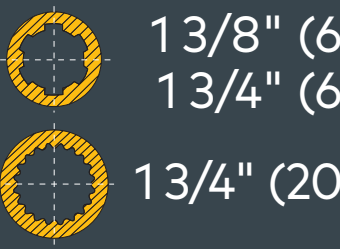
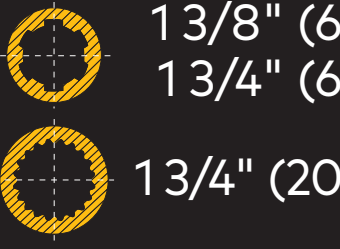
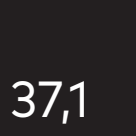
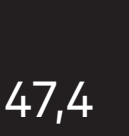
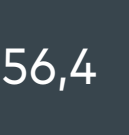


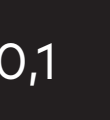
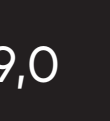
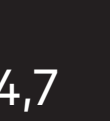
Baugröße	Kreuzgarnitur		Aufsteckgabel A-Profil	Profilrohre								Aufsteckgabel B-Profil	Schutz komplett			Profilrohrgabel			Leistungsdaten				Standard Überlastkupplung					
	A (mm)	B (mm)			A (mm)	B (mm)	C (mm)		A (mm)	B (mm)	C (mm)		Profil	A (mm)	A1 (mm)	B (mm)	B (mm)	D (mm)	L (mm)	Nm (540 rpm)	bis PS / kW (540 rpm)	Nm (1000 rpm)		bis PS / kW (max. 1000 rpm)				
R10	22	54		13/8" (6)		3,4	30,8	23,7		2,8	39,1	30,0	Zitrone		13/8" (6)	60,2	66,3	149,0		54,0	22,0	80,0		273	21 / 15	228	32 / 24	–
						3,5	26,6	–		2,5	32,4	–	Dreikant		1" (15)					54,0	22,0	80,0						
R20	23,8	61,3		13/8" (6)		4,0	40,1	30,8		2,8	48,0	41,2	Zitrone		13/8" (6)	60,2	66,3	149,0		61,3	23,8	84,0		436	34 / 25	385	55 / 40	Freilauf rechts Scherbolzen Sternratsche
						4,0	29,0	–		3,4	36,1	–	Dreikant							61,3	23,8	84,0						
R30	27	74,6		13/8" (6)		4,0	40,1	30,8		2,8	48,0	41,2	Zitrone		13/8" (6)	60,2	66,3	149,0		74,6	27,0	92,0		650	50 / 37	540	77 / 57	Freilauf rechts Scherbolzen Sternratsche
						4,4	36,1	–		3,3	43,4	–	Dreikant							74,6	27,0	92,0						
R40	30,2	80		13/8" (6)		4,0	44,7	–		2,9	51,3	–	Dreikant		13/8" (6)	75,0	81,8	180,0		80,0	30,2	98,0		806	62 / 46	683	97 / 71	Freilauf rechts Scherbolzen Sternratsche
R50	32	76		13/8" (6)		4,5	49,0	39,5		3,8	57,5	48,0	Zitrone		13/8" (6)	75,0	81,8	180,0		76,0	32,0	98,0		897	69 / 51	755	108 / 79	–
R60	30,2	92		13/8" (6)		4,0	44,7	–		3,8	53,6	–	Dreikant		13/8" (6)	75,0	81,8	180,0		92,0	30,2	106,0		1080	83 / 61	923	131 / 96	Freilauf rechts Freilauf links Reibscheibe Scherbolzen Sternratsche
R70	35	94	 	13/8" (6) 13/4" (6) 13/4" (20)		5,5	44,7	–		3,8	53,6	–	Dreikant		13/8" (6)	75,0	81,8	180,0		89,0	36,0	106,0		1296	100 / 74	1096	156 / 115	Freilauf rechts Reibscheibe Scherbolzen
R80	36	89	 	13/8" (6) 13/4" (6) 13/4" (20)		5,0	37,1	47,4		4,3	46,4	56,8	Stern		13/8" (6)	75,0	81,8	180,0		94,0	35,0	106,0		1398	108 / 79	1170	167 / 123	Freilauf rechts Reibscheibe Scherbolzen
R90	42	104		13/8" (6)		6,0	46,0	56,4		5,0	57,5	67,5	Stern		13/8" (6)	75,0	81,8	180,0		104,0	42,0	121,0		1680	129 / 95	1398	200 / 147	Freilauf rechts Scherbolzen

Size	Universal joint		Quick-release yoke A profile	Profile tubes								Quick-release yoke B profile	Guard. complete			Profile tube yoke			Performance data				Standard overload clutch					
	A (mm)	B (mm)		Inner				Outer					A (mm)	A1 (mm)	B (mm)	B (mm)	D (mm)	L (mm)	Nm (540 rpm)	Up to PS / kW (540 rpm)	Nm (1000 rpm)	Up to PS / kW (max. 1000 rpm)						
R10	22	54				3.4	30.8	23.7		2.8	39.1	30.0	Lemon		13/8" (6)	60.2	66.3	149.0		54.0	22.0	80.0		273	21 / 15	228	32 / 24	–
						3.5	26.6	–		2.5	32.4	–	Triangle		1" (15)					54.0	22.0	80.0						
R20	23.8	61.3				4.0	40.1	30.8		2.8	48.0	41.2	Lemon		13/8" (6)	60.2	66.3	149.0		61.3	23.8	84.0		436	34 / 25	385	55 / 40	Overrunning clutch, clockwise Shear bolt Radial pin
						4.0	29.0	–		3.4	36.1	–	Triangle		61.3				23.8	84.0								
R30	27	74.6				4.0	40.1	30.8		2.8	48.0	41.2	Lemon		13/8" (6)	60.2	66.3	149.0		74.6	27.0	92.0		650	50 / 37	540	77 / 57	Overrunning clutch, clockwise Shear bolt Radial pin
						4.4	36.1	–		3.3	43.4	–	Triangle		74.6				27.0	92.0								
R40	30.2	80				4.0	44.7	–		2.9	51.3	–	Triangle		13/8" (6)	75.0	81.8	180.0		80.0	30.2	98.0		806	62 / 46	683	97 / 71	Overrunning clutch, clockwise Shear bolt Radial pin
R50	32	76				4.5	49.0	39.5		3.8	57.5	48.0	Lemon		13/8" (6)	75.0	81.8	180.0		76.0	32.0	98.0		897	69 / 51	755	108 / 79	–
R60	30.2	92				4.0	44.7	–		3.8	53.6	–	Triangle		13/8" (6)	75.0	81.8	180.0		92.0	30.2	106.0		1080	83 / 61	923	131 / 96	Overrunning clutch, anticlockwise, friction disc, shear bolt Radial pin
R70	35	94		  		5.5	44.7	–		3.8	53.6	–	Triangle		13/8" (6)	75.0	81.8	180.0		89.0	36.0	106.0		1296	100 / 74	1096	156 / 115	Overrunning clutch, clockwise Friction disc Shear bolt
R80	36	89		  		5.0	37.1	47.4		4.3	46.4	56.8	Star		13/8" (6)	75.0	81.8	180.0		94.0	35.0	106.0		1398	108 / 79	1170	167 / 123	Overrunning clutch, clockwise Friction disc Shear bolt
R90	42	104				6.0	46.0	56.4		5.0	57.5	67.5	Star		13/8" (6)	75.0	81.8	180.0		104.0	42.0	121.0		1680	129 / 95	1398	200 / 147	Overrunning clutch, clockwise Shear bolt

Taille	Croisillon			Mâchoire à verrouillage rapide Profil A	Tube profilé									Mâchoire à verrouillage rapide Profil B	Protection complète			Mâchoire en tube profilé			Performances				Limiteur de couple standard			
	A (mm)	B (mm)				A (mm)	B (mm)	C (mm)		A (mm)	B (mm)	C (mm)			Profil	A (mm)	A1 (mm)	B (mm)		B (mm)	D (mm)	L (mm)		Nm (540 t/min)		jusqu'à PS / kW (540 t/min)	Nm (1000 t/min)	jusqu'à PS / kW (max. 1000 t/min)
R10	22	54		13/8" (6)		3,4	30,8	23,7		2,8	39,1	30,0	citron		13/8" (6)	60,2	66,3	149,0		54,0	22,0	80,0		273	21 / 15	228	32 / 24	–
						3,5	26,6	–		2,5	32,4	–	triangle		1" (15)					54,0	22,0	80,0						
R20	23,8	61,3		13/8" (6)		4,0	40,1	30,8		2,8	48,0	41,2	citron		13/8" (6)	60,2	66,3	149,0		61,3	23,8	84,0		436	34 / 25	385	55 / 40	roue libre à droite, boulon de cisaillement, limiteur à cames
						4,0	29,0	–		3,4	36,1	–	triangle		13/8" (6)					61,3	23,8	84,0						
R30	27	74,6		13/8" (6)		4,0	40,1	30,8		2,8	48,0	41,2	citron		13/8" (6)	60,2	66,3	149,0		74,6	27,0	92,0		650	50 / 37	540	77 / 57	roue libre à droite, boulon de cisaillement, limiteur à cames
						4,4	36,1	–		3,3	43,4	–	triangle		13/8" (6)					74,6	27,0	92,0						
R40	30,2	80		13/8" (6)		4,0	44,7	–		2,9	51,3	–	triangle		13/8" (6)	75,0	81,8	180,0		80,0	30,2	98,0		806	62 / 46	683	97 / 71	roue libre à droite, boulon de cisaillement, limiteur à cames
R50	32	76		13/8" (6)		4,5	49,0	39,5		3,8	57,5	48,0	citron		13/8" (6)	75,0	81,8	180,0		76,0	32,0	98,0		897	69 / 51	755	108 / 79	–
R60	30,2	92		13/8" (6)		4,0	44,7	–		3,8	53,6	–	triangle		13/8" (6)	75,0	81,8	180,0		92,0	30,2	106,0		1080	83 / 61	923	131 / 96	roue libre à droite / gauche, disque de friction, boulon de cisaillement, limiteur à cames
R70	35	94		13/8" (6) 13/4" (6) 13/4" (20)		5,5	44,7	–		3,8	53,6	–	triangle		13/8" (6)	75,0	81,8	180,0		89,0	36,0	106,0		1296	100 / 74	1096	156 / 115	roue libre à droite, disque de friction, boulon de cisaillement
R80	36	89		13/8" (6) 13/4" (6) 13/4" (20)		5,0	37,1	47,4		4,3	46,4	56,8	étoile		13/8" (6)	75,0	81,8	180,0		94,0	35,0	106,0		1398	108 / 79	1170	167 / 123	roue libre à droite, disque de friction, boulon de cisaillement
R90	42	104		13/8" (6)		6,0	46,0	56,4		5,0	57,5	67,5	étoile		13/8" (6)	75,0	81,8	180,0		104,0	42,0	121,0		1680	129 / 95	1398	200 / 147	roue libre à droite, boulon de cisaillement

Tamaño	Cruceta		Horquilla Perfil A	Tubo									Horquilla Perfil B	Protección total			Horquilla perfilada			Datos de rendimiento				Embrague de sobrecarga estándar		
	A (mm)	B (mm)		interior			exterior			Perfil	A (mm)	A1 (mm)		B (mm)	B (mm)	D (mm)	L (mm)	Nm (540 rpm)	hasta CV / kW (540 rpm)	Nm (1000 rpm)	hasta CV / kW (máx. 1000 rpm)					
R10	22	54			3,4	30,8	23,7		2,8	39,1	30,0	Limón		60,2	66,3	149,0		54,0	22,0	80,0		273	21 / 15	228	32 / 24	–
					3,5	26,6	–		2,5	32,4	–	Triangu- lar		60,2	66,3	149,0		54,0	22,0	80,0		436	34 / 25	385	55 / 40	Rueda libre derecha Perno de seguridad Trin- quete de estrella
R20	23,8	61,3			4,0	40,1	30,8		2,8	48,0	41,2	Limón		60,2	66,3	149,0		61,3	23,8	84,0		436	34 / 25	385	55 / 40	Rueda libre derecha Perno de seguridad Trin- quete de estrella
					4,0	29,0	–		3,4	36,1	–	Triangu- lar		60,2	66,3	149,0		61,3	23,8	84,0		650	50 / 37	540	77 / 57	Rueda libre derecha Perno de seguridad Trin- quete de estrella
R30	27	74,6			4,0	40,1	30,8		2,8	48,0	41,2	Limón		60,2	66,3	149,0		74,6	27,0	92,0		650	50 / 37	540	77 / 57	Rueda libre derecha Perno de seguridad Trin- quete de estrella
					4,4	36,1	–		3,3	43,4	–	Triangu- lar		60,2	66,3	149,0		74,6	27,0	92,0		806	62 / 46	683	97 / 71	Rueda libre derecha Perno de seguridad Trin- quete de estrella
R40	30,2	80			4,0	44,7	–		2,9	51,3	–	Triangu- lar		75,0	81,8	180,0		80,0	30,2	98,0		806	62 / 46	683	97 / 71	Rueda libre derecha Perno de seguridad Trin- quete de estrella
R50	32	76			4,5	49,0	39,5		3,8	57,5	48,0	Limón		75,0	81,8	180,0		76,0	32,0	98,0		897	69 / 51	755	108 / 79	–
R60	30,2	92			4,0	44,7	–		3,8	53,6	–	Triangu- lar		75,0	81,8	180,0		92,0	30,2	106,0		1080	83 / 61	923	131 / 96	Rueda libre dere- cha / izquierda Disco de fricción Perno de seguridad Trin- quete de estrella
R70	35	94	  		5,5	44,7	–		3,8	53,6	–	Triangu- lar		75,0	81,8	180,0		89,0	36,0	106,0		1296	100 / 74	1096	156 / 115	Rueda libre derecha Disco de fricción Perno de seguridad
R80	36	89	  		5,0	37,1	47,4		4,3	46,4	56,8	Estrella		75,0	81,8	180,0		94,0	35,0	106,0		1398	108 / 79	1170	167 / 123	Rueda libre derecha Disco de fricción Perno de seguridad
R90	42	104			6,0	46,0	56,4		5,0	57,5	67,5	Estrella		75,0	81,8	180,0		104,0	42,0	121,0		1680	129 / 95	1398	200 / 147	Rueda libre derecha Perno de seguridad

Dimensioni	Crociera		Forcella a innesto Profilo A		Tubi profilati								Forcella a innesto Profilo B	Protezione completa			Forcella profilata			Dati di potenza				Frizione di sovraccarico Standard				
	A (mm)	B (mm)				A (mm)	B (mm)	C (mm)		A (mm)	B (mm)	C (mm)		Profilo	A (mm)	A1 (mm)	B (mm)	B (mm)	D (mm)	L (mm)	Nm (540 rpm)	fino a CV / kW (540 rpm)	Nm (1000 rpm)		fino a CV / kW (max. 1000 rpm)			
R10	22	54		13/8" (6)		3,4	30,8	23,7		2,8	39,1	30,0	Limone		13/8" (6)	60,2	66,3	149,0		54,0	22,0	80,0		273	21 / 15	228	32 / 24	–
						3,5	26,6	–		2,5	32,4	–	Triangolo-		1" (15)					54,0	22,0	80,0						
R20	23,8	61,3		13/8" (6)		4,0	40,1	30,8		2,8	48,0	41,2	Limone		13/8" (6)	60,2	66,3	149,0		61,3	23,8	84,0		436	34 / 25	385	55 / 40	Ruota libera destra Bullone di trancio Limitatore a nottolini
						4,0	29,0	–		3,4	36,1	–	Triangolo-		13/8" (6)					61,3	23,8	84,0						
R30	27	74,6		13/8" (6)		4,0	40,1	30,8		2,8	48,0	41,2	Limone		13/8" (6)	60,2	66,3	149,0		74,6	27,0	92,0		650	50 / 37	540	77 / 57	Ruota libera destra Bullone di trancio Limitatore a nottolini
						4,4	36,1	–		3,3	43,4	–	Triangolo-		13/8" (6)					74,6	27,0	92,0						
R40	30,2	80		13/8" (6)		4,0	44,7	–		2,9	51,3	–	Triangolo-		13/8" (6)	75,0	81,8	180,0		80,0	30,2	98,0		806	62 / 46	683	97 / 71	Ruota libera destra Bullone di trancio Limitatore a nottolini
R50	32	76		13/8" (6)		4,5	49,0	39,5		3,8	57,5	48,0	Limone		13/8" (6)	75,0	81,8	180,0		76,0	32,0	98,0		897	69 / 51	755	108 / 79	–
R60	30,2	92		13/8" (6)		4,0	44,7	–		3,8	53,6	–	Triangolo-		13/8" (6)	75,0	81,8	180,0		92,0	30,2	106,0		1080	83 / 61	923	131 / 96	Ruota libera destra / sinistra, Disco d'attrito, Bullone di trancio Limitatore a nottolini
R70	35	94	  	13/8" (6) 13/4" (6) 13/4" (20)		5,5	44,7	–		3,8	53,6	–	Triangolo-		13/8" (6)	75,0	81,8	180,0		89,0	36,0	106,0		1296	100 / 74	1096	156 / 115	Ruota libera destra Disco d'attrito Bullone di trancio
R80	36	89	  	13/8" (6) 13/4" (6) 13/4" (20)		5,0	37,1	47,4		4,3	46,4	56,8	Stella		13/8" (6)	75,0	81,8	180,0		94,0	35,0	106,0		1398	108 / 79	1170	167 / 123	Ruota libera destra Disco d'attrito Bullone di trancio
R90	42	104		13/8" (6)		6,0	46,0	56,4		5,0	57,5	67,5	Stella		13/8" (6)	75,0	81,8	180,0		104,0	42,0	121,0		1680	129 / 95	1398	200 / 147	Ruota libera destra Bullone di trancio

Rozmiar	Krzyżaki kpl.		Widelki wciskowe Profil A	Rura profilowana								Widelki wciskowe Profil B	Pełna ochrona			Widelki na rurę profilowaną			Dane dotyczące wydajności				Standard sprzęgło przecięśniowe						
	A (mm)	B (mm)			A (mm)	B (mm)	C (mm)		A (mm)	B (mm)	C (mm)		Profil	A (mm)	A1 (mm)	B (mm)	B (mm)	D (mm)	L (mm)	Nm (540 obr.)	do PS / kW (540 obr.)	Nm (1000 obr.)		do PS / kW (maks. 1000 obr.)					
R10	22	54			13/8" (6)		3,4	30,8	23,7		2,8	39,1	30,0	cytryny		13/8" (6) 6 × 21 × 25	60,2	66,3	149,0		54,0	22,0	80,0		273	21 / 15	228	32 / 24	–
						3,5	26,6	–		2,5	32,4	–	trójkątny		1" (15)					54,0	22,0	80,0							
R20	23,8	61,3			13/8" (6)		4,0	40,1	30,8		2,8	48,0	41,2	cytryny		13/8" (6)	60,2	66,3	149,0		61,3	23,8	84,0		436	34 / 25	385	55 / 40	Sprzęgło jedno- kierunkowe prawe, śruba ścinana, grzechot- ka gwieździsta
						4,0	29,0	–		3,4	36,1	–	trójkątny		61,3	23,8				84,0									
R30	27	74,6			13/8" (6)		4,0	40,1	30,8		2,8	48,0	41,2	cytryny		13/8" (6)	60,2	66,3	149,0		74,6	27,0	92,0		650	50 / 37	540	77 / 57	Sprzęgło jedno- kierunkowe prawe, śruba ścinana, grzechotka gwieździsta
						4,4	36,1	–		3,3	43,4	–	trójkątny		74,6	27,0				92,0									
R40	30,2	80			13/8" (6)		4,0	44,7	–		2,9	51,3	–	trójkątny		13/8" (6)	75,0	81,8	180,0		80,0	30,2	98,0		806	62 / 46	683	97 / 71	Sprzęgło jedno- kierunkowe prawe, śruba ścinana, grzechotka gwieździsta
R50	32	76			13/8" (6)		4,5	49,0	39,5		3,8	57,5	48,0	cytryny		13/8" (6)	75,0	81,8	180,0		76,0	32,0	98,0		897	69 / 51	755	108 / 79	–
R60	30,2	92			13/8" (6)		4,0	44,7	–		3,8	53,6	–	trójkątny		13/8" (6)	75,0	81,8	180,0		92,0	30,2	106,0		1080	83 / 61	923	131 / 96	Sprzęgło jednokie- runkowe prawe / lewe Tarcza cierna śruba ścinana grze- chotka gwieździsta
R70	35	94	 	 	13/8" (6) 13/4" (20)		5,5	44,7	–		3,8	53,6	–	trójkątny		13/8" (6)	75,0	81,8	180,0		89,0	36,0	106,0		1296	100 / 74	1096	156 / 115	Sprzęgło jedno- kierunkowe prawe Tarcza cierna Śruba ścinana
R80	36	89	 	 	13/8" (6) 13/4" (20)		5,0	37,1	47,4		4,3	46,4	56,8	gwiazdy		13/8" (6)	75,0	81,8	180,0		94,0	35,0	106,0		1398	108 / 79	1170	167 / 123	Sprzęgło jedno- kierunkowe prawe Tarcza cierna Śruba ścinana
R90	42	104			13/8" (6)		6,0	46,0	56,4		5,0	57,5	67,5	gwiazdy		13/8" (6)	75,0	81,8	180,0		104,0	42,0	121,0		1680	129 / 95	1398	200 / 147	Sprzęgło jedno- kierunkowe prawe śruba ścinana