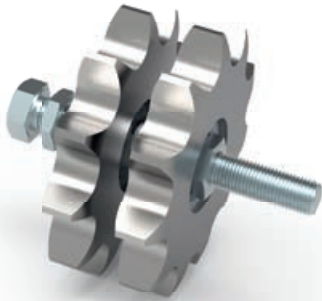


KETTENRADSATZ TYP KS DUPLEX/-TRIPLEX

SPROCKET WHEEL SET TYPE KS DUPLEX/-TRIPLEX

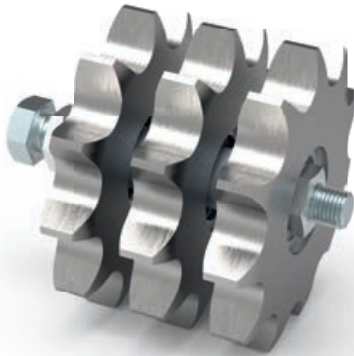


RESATEC KETTENRAD-SATZ TYP KS-DUPLEX/-TRIPLEX:

Für das Spannen von weiteren Ketten liefern wir den Kettenrad-Satz Typ KS-Duplex mit zwei Kettenräder und den Kettenrad-Satz Typ KS-Triplex mit drei Kettenräder inklusive den entsprechenden Distanzbüchsen zur korrekten Führung der Kettenspur.

RESATEC SPROCKET SET TYPE KS-DUPLEX/-TRIPLEX:

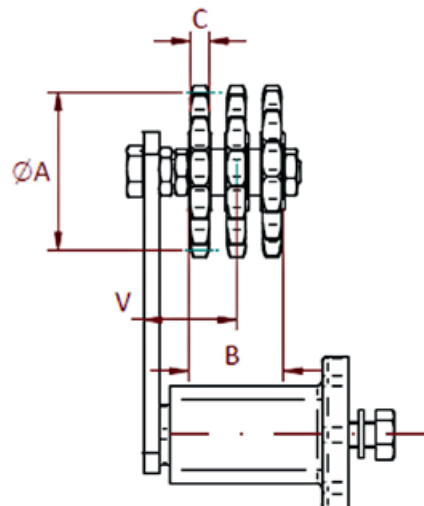
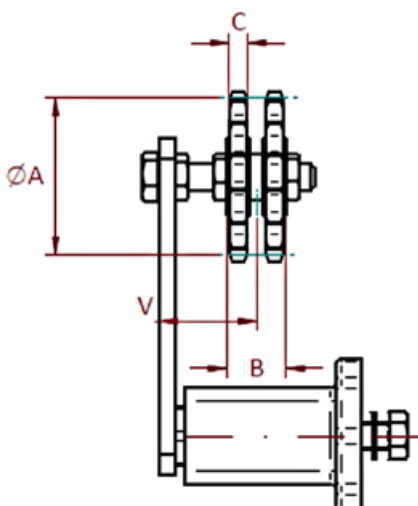
For the tensioning of additional chains, we supply the sprocket set type KS-Duplex with two sprockets and the sprocket set type KS-Triplex with three sprockets including the corresponding spacer sleeves for the correct guidance of the chain track.



**PASSEND ZU ALLEN TE-TYPEN
SEITE 42/44**



**MATCHING ALL
TE-TYPES
PAGE 42/44**



Abmasse/Material/dimensions/material

Typ type	Art. Nr. art. no.	Rollenkette roller chain	C		Anz. Zähne no. of teeth	øA	B	Schraube screw	6kt-Mutter hex-nut 3Stk/pcs	Anzieh- moment torque	Kugellager ball bearing	passend zu suitable for	Einstellbereich adjusting range	Gewicht weight
			DIN 8187	ANSI										
KS 3/8"–10 D	551 020 20	ISO–06 B-2	35	5.7	15	45.81	19.2	M10×60	M10–0.5d	20	6 200–2Z	TE 3/TE 4	26–44	0.2
KS 1/2"–10 D	551 030 20	ISO–08 B-2	40	7.2	15	61.08	22.9	M10×60	M10–0.5d	20	6 200–2Z	TE 4	28–42	0.35
KS 1/2"–12 D	551 040 20	ISO–08 B-2	40	7.2	15	61.08	26	M12×80	M12–0.5d	35	6 301–2Z	TE 5	34–60	0.45
KS 5/8"–12 D	551 050 20	ISO–10 B-2	50	9.1	15	76.36	28.6	M12×80	M12–0.5d	35	6 301–2Z	TE 5	35–59	0.6
KS 5/8"–20 D	551 060 20	ISO–10 B-2	50	9.1	15	76.36	31.5	M20×120	M20–0.5d	160	6 304–2Z	TE 6	47–93	1
KS 3/4"–12 D	551 070 20	ISO–12 B-2	60	11.5	15	91.63	31.5	M12×80	M12–0.5d	35	6 301–2Z	TE 5	37–57	1.05
KS 3/4"–20 D	551 080 20	ISO–12 B-2	60	11.5	15	91.63	34.5	M20×120	M20–0.5d	160	6 304–2Z	TE 6	38–101	1.35
KS 1"–20 D	551 090 20	ISO–16 B-2	80	16.2	13	106.14	46.9	M20×120	M20–0.5d	160	6 304–2Z	TE 6	48–92	2.1
KS 1 1/4"–20 D	551 100 20	ISO–20 B-2	100	18.5	13	132.67	51.5	M20×140	M20–0.5d	160	6 304–2Z	TE 7/TE 8	59–103/ 67–103	3.6
KS 1 1/2"–20 D	551 110 20	ISO–24 B-2	120	24.1	11	135.23	63.4	M20×140	M20–0.5d	160	6 304–2Z	TE 7/TE 8	65–97/ 73–97	4.25

Material

Kettenräder DIN 1.0503 galvanisch verzinkt
 Zähne induktionsgehärtet HRC 50
 Zähneform ISO 606
 Temperaturbereich –40°C bis 120°C
 Schraube DIN 933 ISO 4017 Stahl 8,8 galvanisch verzinkt
 6kt-Mutter DIN 439 B ISO 4035 Stahl 8,8 galvanisch verzinkt
 Komponenten lose verpackt

Material

sprockets DIN 1.0503 galvanised
 teeth induction hardness HRC 50
 tooth shape according ISO 606
 temperature range –40°C until 120°C
 srew DIN 933 ISO 4017 steel 8.8 galvanised
 hex-nut DIN 439 B ISO 4035 steel 8.8 galvanised
 components are loosely packed

Abmasse/Material/dimensions/material

Typ type	Art. Nr. art. no.	Rollenkette roller chain	C		Anz. Zähne no. of teeth	øA	B	Schraube screw	6kt-Mutter hex-nut 3Stk/pcs	Anzieh- moment torque	Kugellager ball bearing	passend zu suitable for	Einstell- bereich adjusting range	Gewicht weight
			DIN 8187	ANSI										
KS 3/8"–10 T	551 020 30	ISO–06 B-3	35	5.7	15	45.81	29.4	M10×60	M10–0.5d	20	6 200–2Z	TE 4	32–39	0.25
KS 1/2"–12 T	551 040 30	ISO–08 B-3	40	7.2	15	61.08	40	M12×80	M12–0.5d	35	6 301–2Z	TE 5	41–53	0.5
KS 5/8"–12 T	551 050 30	ISO–10 B-3	50	9.1	15	76.36	45.2	M12×80	M12–0.5d	35	6 301–2Z	TE 5	43–51	0.95
KS 5/8"–20 T	551 060 30	ISO–10 B-3	50	9.1	15	76.36	48.2	M20×120	M20–0.5d	160	6 304–2Z	TE 6	55–85	1.25
KS 3/4"–20 T	551 080 30	ISO–12 B-3	60	11.5	15	91.63	54	M20×120	M20–0.5d	160	6 304–2Z	TE 6	58–82	1.5
KS 1"–20 T	551 090 30	ISO–16 B-3	80	16.2	13	106.14	78.8	M20×160	M20–0.5d	160	6 304–2Z	TE 7	72–110	2.9
KS 1 1/4"–20 T	551 100 30	ISO–20 B-3	100	18.5	13	132.67	88	M20×160	M20–0.5d	160	6 304–2Z	TE 7/TE 8	77–105/ 85–105	5.2
KS 1 1/2"–20 T	551 110 30	ISO–24 B-3	120	24.1	11	135.23	111.8	M20×180	M20–0.5d	160	6 304–2Z	TE 7/TE 8	89–113/ 97–113	6.2

Material

Kettenräder DIN 1.0503 galvanisch verzinkt
 Zähne induktionsgehärtet HRC 50
 Zähneform ISO 606
 Temperaturbereich –40°C bis 120°C
 Schraube DIN 933 ISO 4017 Stahl 8,8 galvanisch verzinkt
 6kt-Mutter DIN 439 B ISO 4035 Stahl 8,8 galvanisch verzinkt
 Komponenten lose verpackt

Material

sprockets DIN 1.0503 galvanised
 teeth induction hardness HRC 50
 tooth shape according ISO 606
 temperature range –40°C until 120°C
 srew DIN 933 ISO 4017 steel 8.8 galvanised
 hex-nut DIN 439 B ISO 4035 steel 8.8 galvanised
 components are loosely packed



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