

Equivalents for power transmission products

ANSI Standard Chains – SKF Interchange

TI diamond part no. (10 feet length)	ROLON chain part no. (10 feet length)	ISO no.	Pitch in mm	in inches	SKF equivalent no. (10 feet length)	No. of links (10 feet length)
SIMPLEX (Single Strand)						
D08A 01 - 240 C	R 40	08A-1	12.70	1/2	PHC 40-1X10FT	240
D102 01 - 192 C	R 50	10A-1	15.88	5/8	PHC 50-1X10FT	192
D121 01 - 160 C	R 60	12A-1	19.05	3/4	PHC 60-1x10FT	160
D161 01 - 120 C	R 80	16A-1	25.40	1	PHC 80-1X10FT	120
D201 01 - 096 T	R 100	20A-1	31.75	1-1/4 (=1.25")	PHC 100-1X10FT	96
D241 01 - 080 T	R 120	24A-1	38.10	1-1/2 (=1.5")	PHC 120-1X10FT	80
D281 01 - 068 T	R 140	28A-1	44.45	1-3/4 (=1.75")	PHC 140-1X10FT	68
D321 01 - 060 T	R 160	32A-1	50.80	2	PHC 160-1X10FT	60
D401 01 - 048 T	R 200	40A-1	63.50	2-1/2 (=2.5")	PHC 200-1X10FT	48
D481 01 - 040 T	R 240	48A-1	76.20	3	PHC 240-1X10FT	40
DUPLEX (Two Strands)						
D08A 02 - 240 C	DR 40	08A-2	12.70	1/2	PHC 40-2X10FT	240
D102 02 - 192 C	DR 50	10A-2	15.88	5/8	PHC 50-2X10FT	192
D121 02 - 160 C	DR 60	12A-2	19.05	3/4	PHC 60-2x10FT	160
D161 02 - 120 C	DR 80	16A-2	25.40	1	PHC 80-2X10FT	120
D201 02 - 096 T	DR 100	20A-2	31.75	1-1/4 (=1.25")	PHC 100-2X10FT	96
D241 02 - 080 T	DR 120	24A-2	38.10	1-1/2 (=1.5")	PHC 120-2X10FT	80
D281 02 - 068 T	DR 140	28A-2	44.45	1-3/4 (=1.75")	PHC 140-2X10FT	68
D321 02 - 060 T	DR 160	32A-2	50.80	2	PHC 160-2X10FT	60
D401 02 - 048 T	DR 200	40A-2	63.50	2-1/2 (=2.5")	PHC 200-2X10FT	48
D481 02 - 040 T	DR 240	48A-2	76.20	3	PHC 240-2X10FT	40
TRIPLEX (Three Strands)						
D08A 03 - 240 C	TR 40	08A-3	12.70	1/2	PHC 40-3X10FT	240
D102 03 - 192 C	TR 50	10A-3	15.88	5/8	PHC 50-3X10FT	192
D121 03 - 160 C	TR 60	12A-3	19.05	3/4	PHC 60-3x10FT	160
D161 03 - 120 C	TR 80	16A-3	25.40	1	PHC 80-3X10FT	120
D201 03 - 096 T	TR 100	20A-3	31.75	1-1/4 (=1.25")	PHC 100-3X10FT	96
D241 03 - 080 T	TR 120	24A-3	38.10	1-1/2 (=1.5")	PHC 120-3X10FT	80
D281 03 - 068 T	TR 140	28A-3	44.45	1-3/4 (=1.75")	PHC 140-3X10FT	68
D321 03 - 060 T	TR 160	32A-3	50.80	2	PHC 160-3X10FT	60
D401 03 - 048 T	TR 200	40A-3	63.50	2-1/2 (=2.5")	PHC 200-3X10FT	48
D481 03 - 040 T	TR 240	48A-3	76.20	3	PHC 240-3X10FT	40

BS standard chains – SKF interchange

TI diamond part no. (10 feet length)	ROLON chain part no. (10 feet length)	ISO no.	Pitch		SKF equivalent no. (10 feet length)	No. of links (10 feet length)
			in mm	in inches		
SIMPLEX (Single Strand)						
D05B 01 - 382 C	R 830	05B-1	8.00	---	PHC 05B-1X10FT	382
D061 01 - 320 C	R 957	06B-1	9.53	3/8	PHC 06B-1X10FT	320
D083 01 - 240 C	R 1278	08B-1	12.70	1/2	PHC 08B-1X10FT	240
D101 01 - 192 C	R 1595	10B-1	15.88	5/8	PHC 10B-1X10FT	192
D120 01 - 160 C	R 1911	12B-1	19.05	3/4	PHC 12B-1X10FT	160
D160 01 - 120 C	R 2517	16B-1	25.40	1	PHC 16B-1x10FT	120
D200 01 - 096 T	R 3119	20B-1	31.75	1-1/4 (=1.25)	PHC 20B-1X10FT	96
D240 01 - 080 T	R 3825	24B-1	38.10	1-1/2 (=1.5)	PHC 24B-1X10FT	80
D280 01 - 068 T	R 4431	28B-1	44.45	1-3/4 (=1.75)	PHC 28B-1X10FT	68
D320 01 - 060 T	R 5031	32B-1	50.80	2	PHC 32B-1X10FT	60
D400 01 - 048 T	R 6338	40B-1	63.50	2-1/2 (=2.5)	PHC 40B-1X10FT	48
D480 01 - 040 T	R 7645	48B-1	76.20	3	PHC 48B-1X10FT	40
DUPLEX (Two Strands)						
D05B 02 -382C	DR 830	05B-2	8.00	---	PHC 05B-2X10FT	382
D061 02 - 320 C	DR 957	06B-2	9.53	3/8	PHC 06B-2X10FT	320
D083 02 - 240 C	DR 1278	08B-2	12.70	1/2	PHC 08B-2X10FT	240
D101 02 - 192 C	DR 1595	10B-2	15.88	5/8	PHC 10B-2X10FT	192
D120 02 - 160 C	DR 1911	12B-2	19.05	3/4	PHC 12B-2X10FT	160
D160 02 - 120 C	DR 2517	16B-2	25.40	1	PHC 16B-2x10FT	120
D200 02 - 096 T	DR 3119	20B-2	31.75	1-1/4 (=1.25)	PHC 20B-2X10FT	96
D240 02 - 080 T	DR 3825	24B-2	38.10	1-1/2 (=1.5)	PHC 24B-2X10FT	80
D280 02 - 068 T	DR 4431	28B-2	44.45	1-3/4 (=1.75)	PHC 28B-2X10FT	68
D320 02 - 060 T	DR 5031	32B-2	50.80	2	PHC 32B-2X10FT	60
D400 02 - 048 T	DR 6338	40B-2	63.50	2-1/2 (=2.5)	PHC 40B-2X10FT	48
D480 02 - 040 T	DR 7645	48B-2	76.20	3	PHC 48B-2X10FT	40
TRIPLEX (Three Strands)						
D05B 03 -382C	TR 830	05B-3	8.00	---	PHC 05B-3X10FT	382
D061 03 - 320 C	TR 957	06B-3	9.53	3/8	PHC 06B-3X10FT	320
D083 03 - 240 C	TR 1278	08B-3	12.70	1/2	PHC 08B-3X10FT	240
D101 03 - 192 C	TR 1595	10B-3	15.88	5/8	PHC 10B-3X10FT	192
D120 03 - 160 C	TR 1911	12B-3	19.05	3/4	PHC 12B-3X10FT	160
D160 03 - 120 C	TR 2517	16B-3	25.40	1	PHC 16B-3x10FT	120
D200 03 - 096 T	TR 3119	20B-3	31.75	1-1/4 (=1.25)	PHC 20B-3X10FT	96
D240 03 - 080 T	TR 3825	24B-3	38.10	1-1/2 (=1.5)	PHC 24B-3X10FT	80
D280 03 - 068 T	TR 4431	28B-3	44.45	1-3/4 (=1.75)	PHC 28B-3X10FT	68
D320 03 - 060 T	TR 5031	32B-3	50.80	2	PHC 32B-3X10FT	60
D400 03 - 048 T	TR 6338	40B-3	63.50	2-1/2 (=2.5)	PHC 40B-3X10FT	48
D480 03 - 040 T	TR 7645	48B-3	76.20	3	PHC 48B-3X10FT	40

Belts equivalents

Competitor designation	SKF designation	Competitor designation	SKF designation	Competitor designation	SKF designation	Competitor designation	SKF designation
A21	PHG A21	E197	PHG E197	SPZ736	PHG SPZ736	5VX1060	PHG 5VX1060
A22	PHG A22	E205	PHG E205	SPZ750	PHG SPZ750	5VX1120	PHG 5VX1120
A23	PHG A23	E206	PHG E206	SPZ760	PHG SPZ760	SPCX4500	PHG SPCX4500
A24	PHG A24	E208	PHG E208	BB104	PHG Bb104	SPCX4750	PHG SPCX4750
A25	PHG A25	E210	PHG E210	BB114	PHG Bb114	SPCX5000	PHG SPCX5000
A26	PHG A26	E215	PHG E215	BB115	PHG Bb115	SPZX1000	PHG SPZX1000
A27	PHG A27	E220	PHG E220	CC146	PHG Cc146	SPZX1020	PHG SPZX1020
A28	PHG A28	E222	PHG E222	CC153	PHG Cc153	SPZX1030	PHG SPZX1030
A29	PHG A29	3V710	PHG 3V710	CC160	PHG Cc160	XPA2120	PHG XPA2120
A30	PHG A30	3V1060	PHG 3V1060	SPZ1487	PHG SPZ1487	XPB3550	PHG XPB3550
B31	PHG B31	3V1180	PHG 3V1180	SPZ2120	PHG SPZ2120	BX80	PHG Bx80
B32	PHG B32	5V600	PHG 5V600	SPZ2150	PHG SPZ2150	BX81	PHG Bx81
B33	PHG B33	5V750	PHG 5V750	SPZ2200	PHG SPZ2200	BX82	PHG Bx82
B34	PHG B34	5V900	PHG 5V900	SPZ2240	PHG SPZ2240	BX83	PHG Bx83
B35	PHG B35	8V1060	PHG 8V1060	SPZX1120	PHG SPZX1120	BX84	PHG Bx84
B36	PHG B36	8V1120	PHG 8V1120	SPZX1250	PHG SPZX1250	BX85	PHG Bx85
B37	PHG B37	8V1180	PHG 8V1180	SPZX1320	PHG SPZX1320	BX86	PHG Bx86
B38	PHG B38	8V1250	PHG 8V1250	AX102	PHG Ax102	BX87	PHG Bx87
B39	PHG B39	SPA660	PHG SPA660	AX105	PHG Ax105	BX88	PHG Bx88
B40	PHG B40	SPA800	PHG SPA800	AX108	PHG Ax108	BX89	PHG Bx89
C250	PHG C250	SPA825	PHG SPA825	BX106	PHG Bx106	BX90	PHG Bx90
C252	PHG C252	SPA850	PHG SPA850	BX108	PHG Bx108	BX91	PHG Bx91
C254	PHG C254	SPB1650	PHG SPB1650	BX110	PHG Bx110	BX92	PHG Bx92
C255	PHG C255	SPB1700	PHG SPB1700	BX112	PHG Bx112		
C258	PHG C258	SPB1750	PHG SPB1750	BX113	PHG Bx113		
C260	PHG C260	SPB1770	PHG SPB1770	CX106	PHG Cx106		
C261	PHG C261	SPB1800	PHG SPB1800	CX108	PHG Cx108		
C262	PHG C262	SPC3900	PHG SPC3900	CX109	PHG Cx109		
C264	PHG C264	SPC4000	PHG SPC4000	CX112	PHG Cx112		
C265	PHG C265	SPC4070	PHG SPC4070	CX114	PHG Cx114		
D100	PHG D100	SPC4100	PHG SPC4100	CX116	PHG Cx116		
D102	PHG D102	SPC4200	PHG SPC4200	CX118	PHG Cx118		
D104	PHG D104	SPC4250	PHG SPC4250	CX120	PHG Cx120		
D105	PHG D105	SPC4350	PHG SPC4350	SPAX1180	PHG SPAX1180		
D106	PHG D106	SPC4360	PHG SPC4360	SPAX1250	PHG SPAX1250		
D108	PHG D108	SPZ660	PHG SPZ660	SPBX1540	PHG SPBX1540		
D110	PHG D110	SPZ670	PHG SPZ670	SPBX1600	PHG SPBX1600		
D112	PHG D112	SPZ680	PHG SPZ680	3VX1000	PHG 3VX1000		
D113	PHG D113	SPZ700	PHG SPZ700	3VX1180	PHG 3VX1180		
D114	PHG D114	SPZ710	PHG SPZ710	3VX1250	PHG 3VX1250		
E180	PHG E180	SPZ722	PHG SPZ722	3VX500	PHG 3VX500		
E195	PHG E195	SPZ725	PHG SPZ725	5VX1000	PHG 5VX1000		