

# brooks

World Class Precision Engineering

## MINING & QUARRYING

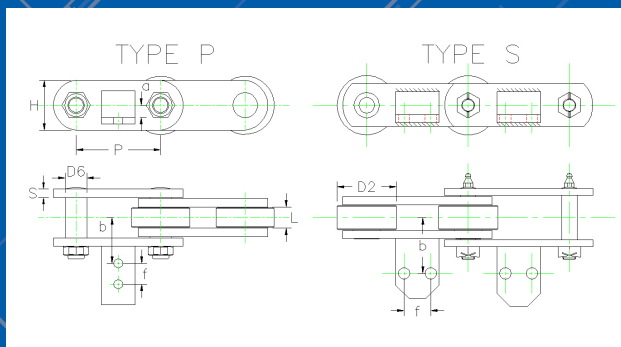
Brooks is a well-known manufacturer of high quality UK manufactured heavy duty conveyor chains used in numerous industries, including Mining, Quarrying, Asphalt & Cement processing. With over 40 years manufacturing experience, a highly qualified and experienced core team of engineers, multiple heavy duty link plate presses and robotic welding facilities, we are well placed to serve the heavy duty industries that rely on our chains, sprockets and slats every day.

We can offer a wide range of standard conveyor chains although we also specialise in bespoke manufacture and reverse engineering of existing chains in demanding applications. With our strategically placed offices around the world, we are able to support our clients globally and can offer assistance and solutions in a timely and professional manner to OEM's, end users and distributors.

All of our products are manufactured from fully traceable high quality steels to ISO 9001:2008

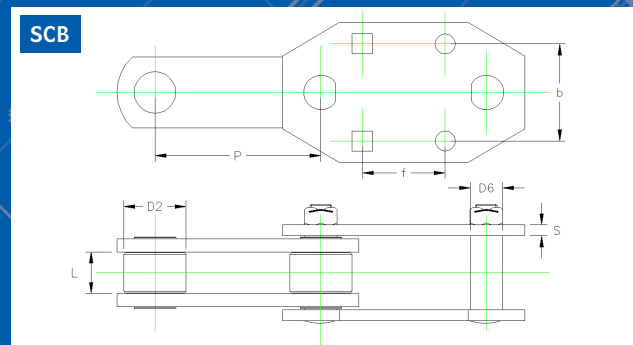
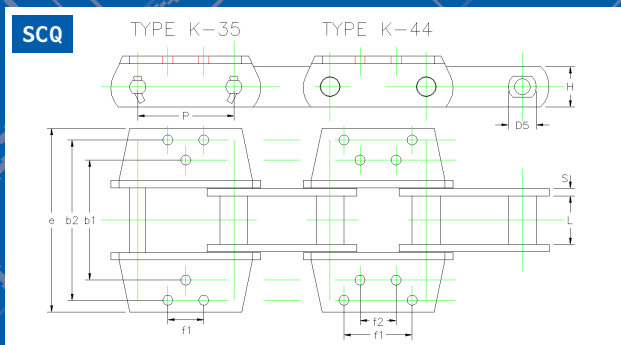
Conveying | Elevating | Re-claiming | Dragging & Scraping | Bespoke Chains | Sprockets | Slats

### Conveying



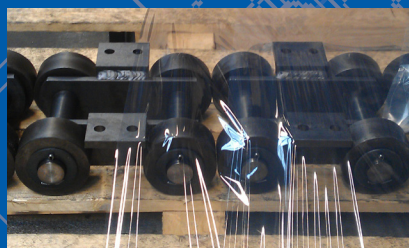
Chain No.	P mm	L mm	D2 mm	D6 mm	H mm	S mm	a mm	b mm	f mm	Type	BL kN
SCQC2300	101.6	25.4	66.7	26	50	10	7	54.8	25	P	388
SCQC3400	152.4	38	88.9	28	65	12 10	14	83.5	40	S	450
SCQC3800	152.4	38	88.9	38	80	12	21	96	40	S	800
SCQC31600	203.2	38	101.6	/	76.2	20 25	21	127	44.45	S	1600

### Elevating

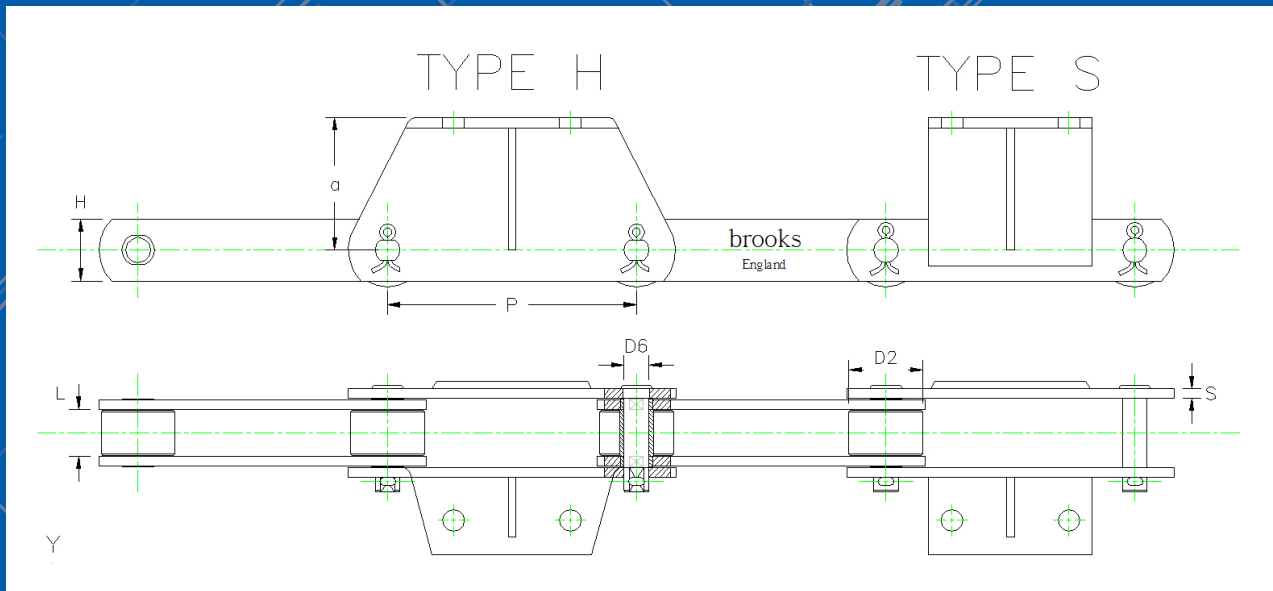


Chain No.	P mm	L mm	D5 mm	D6 mm	H mm	S mm	b1 mm	b2 mm	e mm	f1 mm	f2 mm	Type	BL kN
SCQ856	152.4	76.2	44.4	25.4	63.5	13	184.2	298.5	350	63.5	/	K-35	365
SCQ857	152.4	76.2	44.4	25.4	82.6	13	177.8	304.8	355	88.9	88.9	K-44	430
SCQ859	152.4	95.3	60.4	31.75	101.6	16	228.6	330.2	380	114.3	69.9	K-44	675
SCQ864	177.8	95.3	60.4	31.75	101.6	16	228.6	330.2	380	139.7	95.3	K-44	675

Chain No.	P mm	L mm	D2 mm	D6 mm	S mm	b mm	f mm	BL kN
SCBE240	152.4	38.5	38	16	8	70	75	240
SCBE380	100	51.8	44.5	22	10	80	100	380
SCBE550	200	57.8	48.5	26	10	80	100	550
SCBE750	250	67.4	63.5	32	12	100	140	750
SCBE1000	250	75	70	36	16	100	140	1000
SCBE1200	300	75	70	40	18	120	170	1200
SCBE1200L	300	82.5	75	40	18	120	170	1200



## Reclaiming

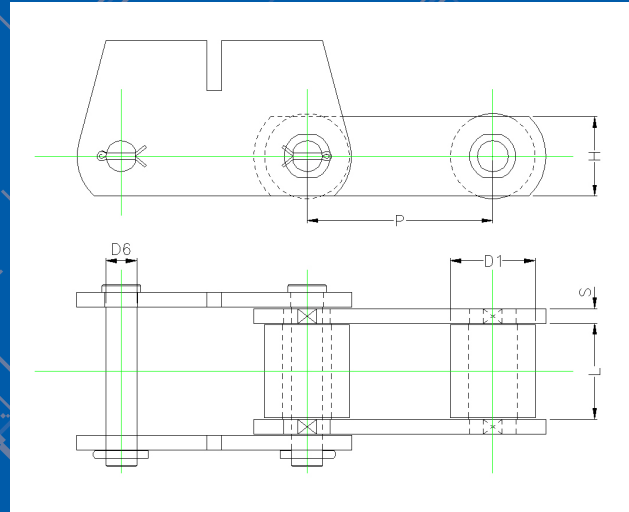
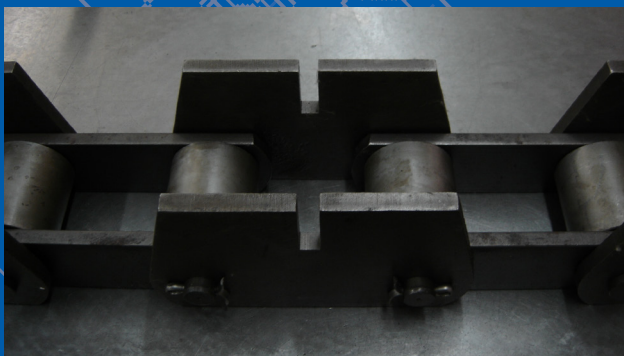


Chain No.	P mm	L mm	D2 mm	D6 mm	H mm	S mm	a mm	Type	BL kN
SCR2100	250	58	130	42	100	15	135	H	1000
SCR3110	315	60	130	36	100	15	/	H	1100
SCR4110	400	70	130	36	100	15	/	H	1100
SCR475	250	49.2	100	25.4	69.85	9.5	110	S	475
SCR490	250	62	120	33	80	12	65	S	490
SCR630	250	65	140	36	100	14	140	S	630
SCR770	250	76.2	/	28.6	76.2	13	103	S	770
SCR636	315	36.5	/	25.4	69.85	13	113.5	S	636
SCR658	315	36.5	/	25.4	69.85	13	127	S	658
SCR757	315	49	120.6	36.5	69.85	13	158.75	S	757



## Dragging & Scraping

Chain No.	P mm	L mm	D1 mm	D6 mm	H mm	S mm	BL kN
SCQD70	78.1	38.1	31.75	16.5	45	13	300
SCQD100	101.6	50.8	38.1	17.5	45	13	250
SCQD150	152.4	76.2	69.85	25.4	63.5	13	475



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