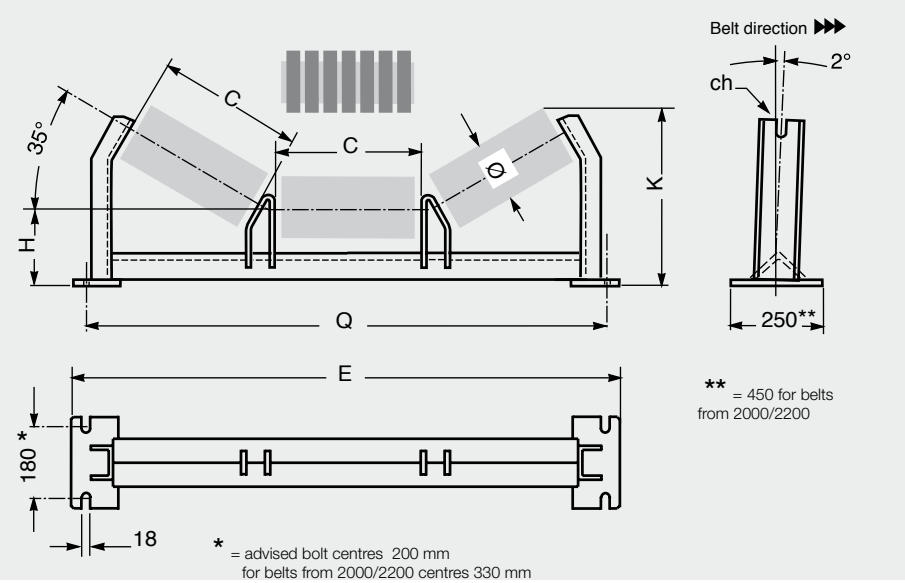
3 Troughing sets

transom

A3 S-35°

For upper troughing sets, extra heavy with three rollers, plain or with impact rings



for rollers series:

PSV 2, 3
ø 133
spindle 25
bearing 6205, 6305
ch = 18

PSV 4, 5
ø 159
spindle 30
bearing 6206, 6306
ch = 22

PSV/7-FHD
ø 159, 194
spindle 40
bearing 6308
ch = 32

A3 S-35° Standard

Example of ordering
A3 S/77, 1400, F22, H205

for special designs
see page 200

transom

A3 S-35°

order codes	belt width mm	roller Ø mm	C	ch	transom capacity Kg	H mm	K max	Q	E	weight without rollers Kg
A3 S 1/80	**800**	133	**323**	18 - 22	289	**155**	407	1090	1150	14.1
A3 S /70					460	**163**	415	1090	1150	16.2
A3 S 1/82	**1000**		**388**		244	**155**	444	1290	1350	15.6
A3 S 2/83					388	**163**	451	1290	1350	18.1
A3 S 3/84					581	**170**	459	1290	1350	21.0
A3 S 1/87	**1200**		**473**		204	**155**	493	1540	1600	17.5
A3 S 2/88					325	**163**	500	1540	1600	20.4
A3 S 3/89					487	**170**	508	1540	1600	24.0
A3 S /74					634	**178**	516	1540	1600	25.9
A3 S 1/8C	**1400**		**538**		431	**170**	546	1740	1800	26.2
A3 S 2/8D					561	**178**	553	1740	1800	28.4
A3 S /76					710	**185**	560	1740	1800	30.6
A3 S 1/8G	**1600**		**608**		387	**170**	586	1940	2000	28.6
A3 S 2/8H					503	**178**	593	1940	2000	31.0
A3 S /78					637	**185**	600	1940	2000	33.5
A3 S 1/8K	**1800**		**678**		446	**178**	633	2190	2250	43.2
A3 S 2/8N					667	**185**	640	2190	2250	48.7
A3 S 2/81	**800**	159	**323**	18 - 22	289	**176**	437	1090	1150	15.8
A3 S /71					460	**183**	445	1090	1150	18.0
A3 S 4/85	**1000**		**388**		388	**183**	475	1290	1350	19.7
A3 S 5/86					581	**190**	490	1290	1350	22.6
A3 S 4/8A	**1200**	159	**473**	18 - 22 - 32	325	**183**	532	1540	1600	21.7
A3 S 5/8B					487	**190**	539	1540	1600	25.5
A3 S /75					634	**198**	547	1540	1600	27.4
A3 S 3/8E	**1400**		**538**		431	**190**	576	1740	1800	27.8
A3 S 4/8F					561	**198**	583	1740	1800	30.0
A3 S /77					710	**205**	591	1740	1800	32.2
A3 S 3/8I	**1600**		**608**		387	**190**	616	1940	2000	30.1
A3 S 4/8J					503	**198**	588	1940	2000	32.6
A3 S /79					637	**205**	631	1940	2000	35.0
A3 S 3/8P	**1800**		**678**		446	**198**	663	2190	2250	41.0
A3 S 4/8Q					667	**205**	671	2190	2250	49.8
A3 S 1/8T	**2000**		**758**		604	**210**	717	2420	2520	62.0
A3 S 2/8U					909	**225**	732	2420	2520	70.0
A3 S 1/8X	**2200**		**808**		558	**210**	746	2620	2720	66.1
A3 S 2/8Y					840	**225**	761	2620	2720	74.6
A3 S 5/8L	**1600**	194	**608**	32	503	**265**	672	1940	2000	40.7
A3 S 6/8M					753	**273**	680	1940	2000	48.7
A3 S 5/8R	**1800**		**678**		446	**265**	712	2190	2250	43.5
A3 S 6/8S					667	**273**	720	2190	2250	53.0
A3 S 3/8V	**2000**		**758**		604	**277**	803	2420	2520	64.6
A3 S 4/8W					909	**290**	816	2420	2520	72.3
A3 S 3/8Z	**2200**		**808**		558	**277**	832	2620	2720	68.3
A3 S 4/90					840	**290**	845	2620	2720	76.7

On request transoms may be supplied with different dimensions, characteristics and angles for belt widths up to 3,000 mm.