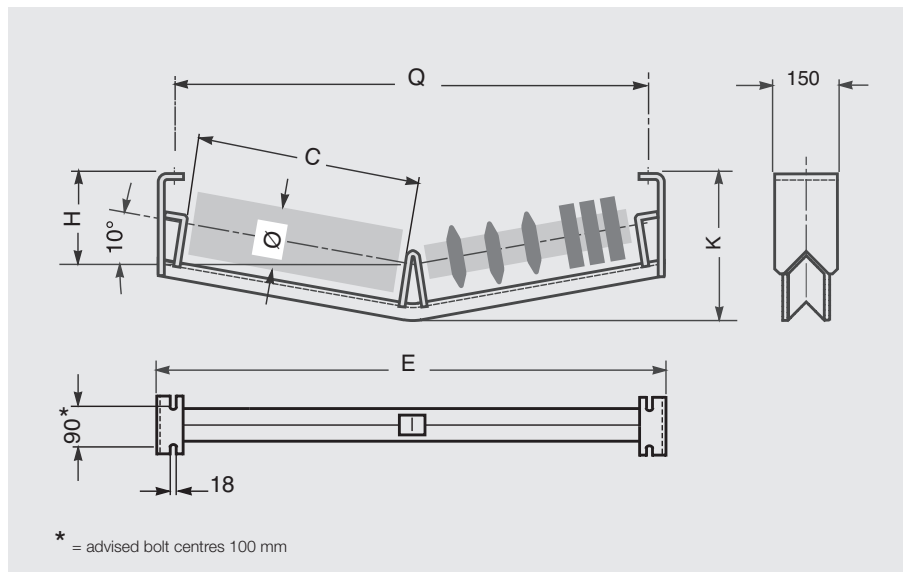


3 Troughing sets

transom R2 S

For return sets "V", with two rollers, plain or with rings



for rollers series:

PSV/1-FHD

∅ 89, 108, 133
spindle 20
bearing 6204
ch = 14

PSV/2-FHD

∅ 133, 159, 180
spindle 25
bearing 6205
ch = 18

PSV/4-FHD

∅ 159, 180
spindle 30
bearing 6206
ch = 22

PSV/7-FHD

∅ 133, 159, 180, 194
spindle 40
bearing 6206
ch = 32

Example of ordering
R2S/85, 1400, F14, J

for special designs
see page 200

order codes	belt		roller		transom					weight without rollers Kg
	width mm	∅ mm	C	ch	capacity Kg	H mm	K max	Q	E	
R2 S /81	650	89 - 108 - 133 - 159 - 180	388	14 - 18 - 22 - 32	354	220	365	890	950	12.9
R2 S /82	800		473		289	238	384	1090	1150	14.4
R2 S /83	1000		608		388	256	408	1290	1350	18.1
R2 S /84	1200		708		325	279	430	1540	1600	20.1
R2 S 1/8A	1400		808		431	297	454	1740	1800	26.0
R2 S /85			908		561	297	462	1740	1800	28.3
R2 S 1/8B	1600		1008		387	314	474	1940	2000	28.1
R2 S /86					503	314	482	1940	2000	30.7
R2 S 1/8C	1800				342	338	503	2190	2250	30.0
R2 S 2/8D					446	338	511	2190	2250	32.8
R2 S 1/8E	2000		604	358	533	2420	2500	45.3		
R2 S 1/8F	2200		560	375	560	2620	2700	50.4		

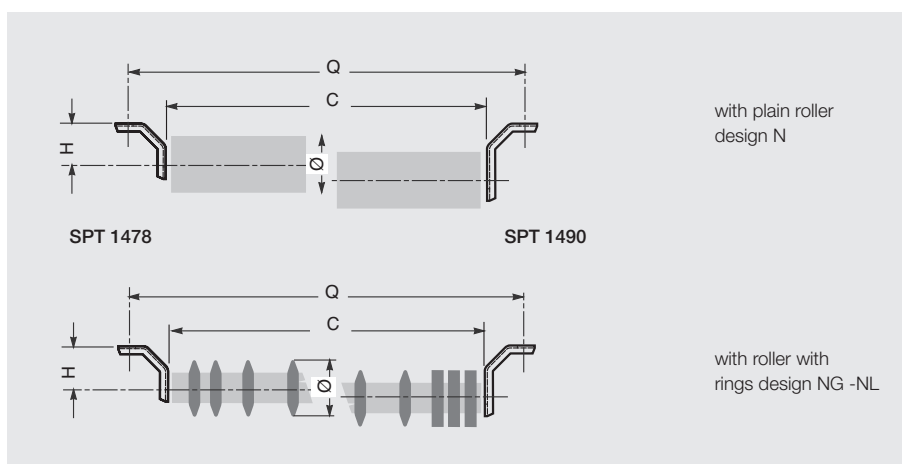
On request transoms may be supplied with different dimensions, characteristics and angles for belt widths up to 3,000 mm.

3 Troughing sets

support brackets

SPT 1478 - 1490

For light flat return roller, plain or with rings



SPT 1478 for rollers series:

RTL

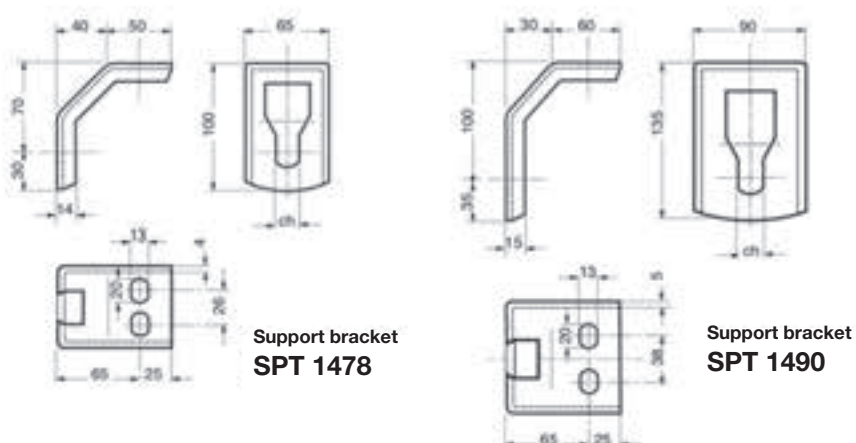
spindle 15
bearing 6202
ch = 17

PSV/1-FHD

spindle 20
bearing 6204
ch = 14

MPS

spindle 15
bearing 6202
ch = 17



SPT 1490 for rollers series:

PSV/1-FHD

spindle 20
bearing 6204
ch = 14

PSV/4-FHD

spindle 30
bearing 6206
ch = 22

PSV/2-FHD

spindle 25
bearing 6205
ch = 18

PSV/5-FHD

spindle 30
bearing 6306
ch = 22

PSV/3-FHD

spindle 25
bearing 6305
ch = 18

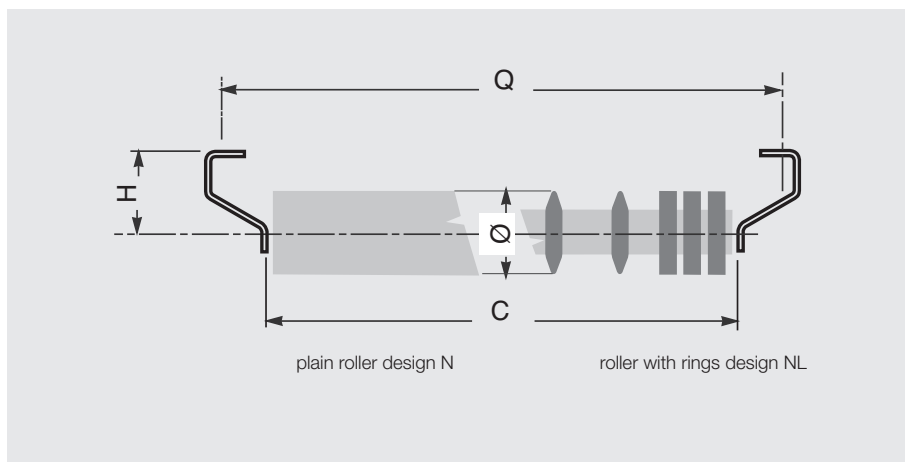
belt width mm	roller			H		Q	weight of two brackets without rollers	
	Ø	C	ch	SPT 1478	SPT 1490		SPT 1478	SPT 1490
300	SPT 1478: 60 ÷ 133 SPT 1490: 60 ÷ 180	388	14 - 22	70	100	520	0.7	1.5
400				70	100	640	0.7	1.5
500				70	100	740	0.7	1.5
650				70	100	890	0.7	1.5
800				70	100	1090	0.7	1.5
1000				70	100	1290	0.7	1.5
1200				70	100	1540	0.7	1.5
1400				70	100	1740	0.7	1.5

Example of ordering
support bracket SPT 1478, F14

3 Troughing sets

support bracket SPT 1495

For heavy return set flat roller, plain or with rings

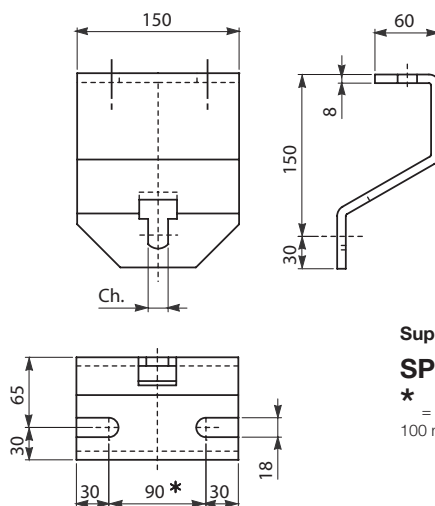


for rollers series:

PSV/2-FHD
 ø 108,133,159
 spindle 25
 bearing 6205
 ch = 18

PSV/4-FHD
 ø 108,133,159
 spindle 30
 bearing 6206
 ch = 22

PSV/7-FHD
 ø 133,159,194
 spindle 40
 bearing 6308
 ch = 32



**Support bracket
SPT 1495**
 * = bolt centres advised
 100 mm

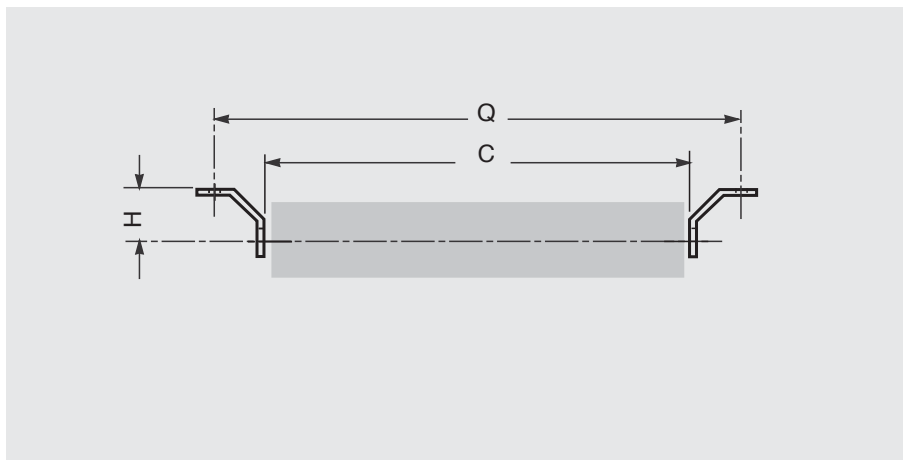
belt width mm	roller		ch	H mm	Q	weight of two brackets without rollers Kg
	Ø mm	C				
500	108-133-159-180-194	608	18-22-32	150	740	4.6
650		758		150	890	4.6
800		958		150	1090	4.6
1000		1158		150	1290	4.6
1200		1408		150	1540	4.6
1400		1608		150	1740	4.6
1600		1808		150	1940	4.6
1800		2008		150	2140	4.6
2000		2208		150	2340	4.6

Example of ordering
 support bracket SPT 1495, F18, YB

3 Troughing sets

support brackets SPT 243

For flat return roller PL or PLF



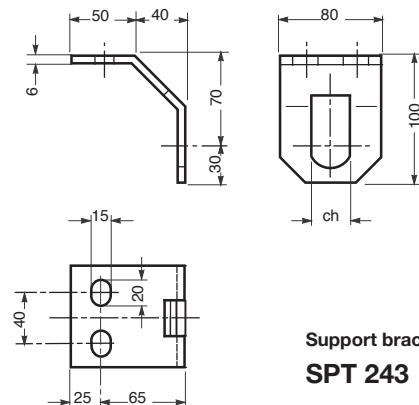
for rollers series:

PL

ø 90,110,140
spindle 20
bearing 6204
ch = 30

PLF

ø 89,108,133
spindle 20
bearing 6204
ch = 30



Support bracket
SPT 243

belt width mm	roller			H mm	Q	weight of two brackets without rollers Kg
	Ø mm	C	ch			
300	90-110-140	388	30	70	520	1.0
400		508		70	640	1.0
500		608		70	740	1.0
650		758		70	890	1.0
800		958		70	1090	1.0
1000		1158		70	1290	1.0
1200		1408		70	1540	1.0

Example of ordering
support bracket SPT 243, F30, Z