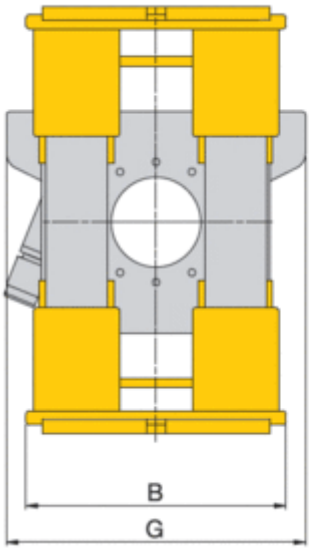
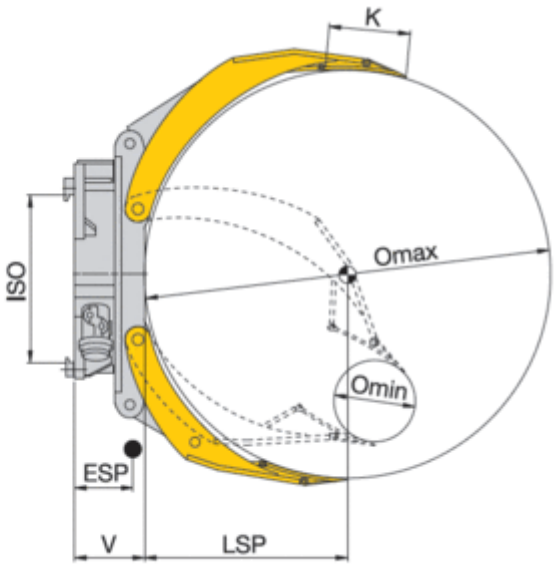
Roll Clamps (Paper Roll Clamps)

2 hydraulic functions





Rotation range 360° . Short arm manually adjustable

Model	Load capacity	LC (LSP)	Roll diameter Omin -Omax	ISO	B	K	G	V	CoG (ESP)	Weight
	kg	mm	mm		mm	mm	mm	mm	mm	kg
S 18 - RK 13-360°	1300	550	250-1100	2	720	200	900	205	250	470
	1100	650	250-1300						280	490
S 18 - RK 16-360°	1600	650	250-1300	2	720	200	900	210	290	550
	1350	750	250-1500						320	590
S 18 - RK 20-360°	2000	650	250-1300	3	820	230	920	220	305	650
	1600	800	250-1600						350	710
S 18 - RK 23-360°	2300	650	250-1300	3	820	230	920	225	315	690
	1850	800	250-1600						360	750
S 18 - RK 25-360°	2500	700	250-1400	3	820	230	920	230	305	740
	2150	800	250-1600						335	780
S 18 - RK 32-360°	3200	750	250-1500	3/4	1000	250	900	255	320	1160
	2650	900	250-1800						370	1240
S 18 - RK 40-360°	4000	900	350-1800	4	1000	250	900	285	355	1510
	3400	1050	350-2100						390	1630
S 18 - RK 50-360°	5000	950	400-1900	4	1200	280	900	295	395	1840
	4500	1050	400-2100						410	1890
S 18 - RK 60-360°	6000	1000	450-2000	4	1200	280	900	300	395	1960
	5000	1200	450-2400						445	2150

- Contact pads oscillating, incl. corundum coating.
- Surcharge for PU coating (not for tissue clamps)
- Other coatings on request.
- Surcharge for tissue clamping system up to RK 16
- Surcharge for tissue clamping system up to RK 25
- Surcharge for tissue clamping system up to RK 40
- Surcharge for two-roll clamping system
- Surcharge for adjustable pressure relief valve
- Surcharge for pressure gauge
- Other clamping ranges on request
- Separate sideshift on request

Standard values for residual load capacity of lift trucks**

Roll Clamps	S 18 -	RK 13 -360°	RK 16 -360°	RK 16 -360°	RK 20 -360°	RK 23 -360°	RK 25 -360°	RK 32 -360°	RK 32 -360°	RK 40 -360°
Load capacity lift truck	kg	1500	2000	2500	3000	3500	4000	5000/500	5000	6000
X*	mm	350	450	450	450	500	500	500	560	560
LC (LSP) = 550 mm	kg	1000								
LC (LSP) = 650 mm	kg	890	1270	1650	1950	2340				
LC (LSP) = 700 mm	kg						2580			
LC (LSP) = 750 mm	kg		1150	1500				2950	3350	
LC (LSP) = 800 mm	kg				1690	2050	2370			
LC (LSP) = 900 mm	kg							2600	(2920)	3500
LC (LSP) = 1050 mm	kg									3120

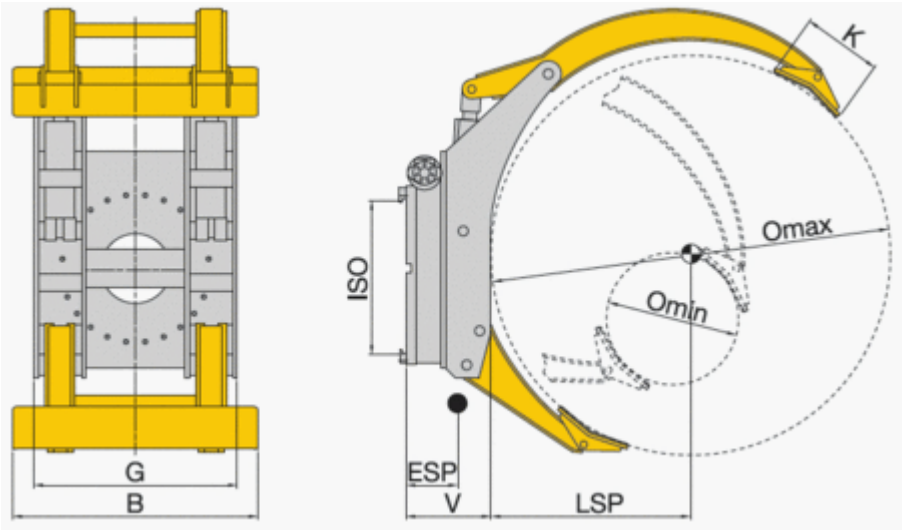
** The load capacity applies to lifting heights up to 3300 mm; specifications for greater lifting heights on request.

* Assumed dimensions

- For greater load centers, where the lift truck has a higher residual load capacity than the attachment, those values, upon the exceedance of which the attachment would be overloaded, are indicated in brackets ( ). For bolt-on forks, the technical data are less favorable.

Concrete Pipe Clamps

2 hydraulic functions



Rotation 360° · 1 long arm, hydraulically adjustable · 1 short arm, manually adjustable

Model	Load capacity	Roll diameter Omin-Omax	ISO	B	K	G	V	CoG (ESP)	Weight
	kg	mm		mm	mm	mm	mm	mm	kg
S 18 - BRK 25-360°	2500	400-1300	3	1300	350	1250	235	290	1000
S 18 - BRK 35-360°	3500	400-1500	4	1300	350	1250	300	340	1350
S 18 - BRK 50-360°	5000	500-1580	4	1400	450	1250	380	400	1750
S 18 - BRK 60-360°	6000	760-1940	4/Pint.	1400	450	1250	450	450	2500
S 18 - BRK 80-360°	8000	760-2100	4/Pint.	1400	450	1280	485	480	3000
S 18 - BRK 110-360°	11000	760-2500	Pint.	1400	450	1280	505	555	4350

- Contact pads oscillating, incl. rubber coating.
- Surcharge for adjustable pressure relief valve
- Surcharge for pressure gauge

Standard values for residual load capacity of lift trucks**

Concrete Pipe Clamps	S 18 -	BRK 25 -360°	BRK 25 -360°	BRK 35 -360°	BRK 35 -360°	BRK 50 -360°	BRK 60 -360°	BRK 60 -360°	BRK 80 -360°	BRK 110 -360°
Load capacity lift truck	kg	3500	4000	5000	6000	8000	10000	12000	16000	20000
X*	mm	500	500	560	560	650	750	800	850	950
LC (LSP) = 650 mm	kg	2150	2550							
LC (LSP) = 750 mm	kg			3150	(3800)					

LC (LSP) = 800 mm	kg					4850				
LC (LSP) = 950 mm	kg						5350	(6600)		
LC (LSP) = 1100 mm	kg								8650	
LC (LSP) = 1250 mm	kg									10100

** The load capacity applies to lifting heights up to 3300 mm; specifications for greater lifting heights on request.

* Assumed dimensions

- For greater load centers, where the lift truck has a higher residual load capacity than the attachment, those values, upon the exceedance of which the attachment would be overloaded, are indicated in brackets ( ).