

# UTR<sup>®</sup>

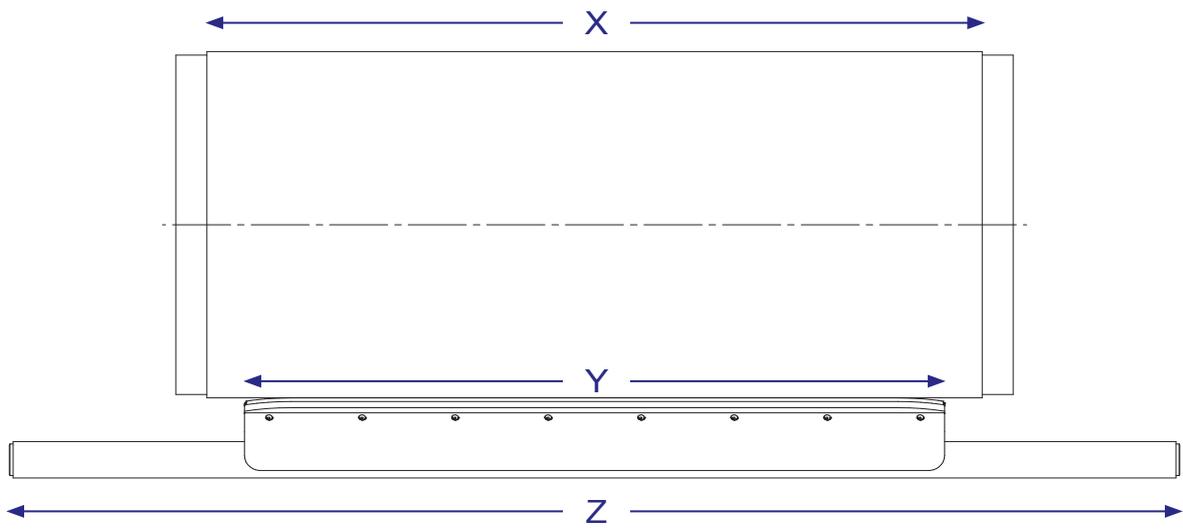
S I M P L E & C L E A N

raspador  
SKROBAK  
avskraper heveder  
Скребок raspador Abstreifer  
SKROBAK raspador racleur  
avskraper hevedertisztító belt scrapers

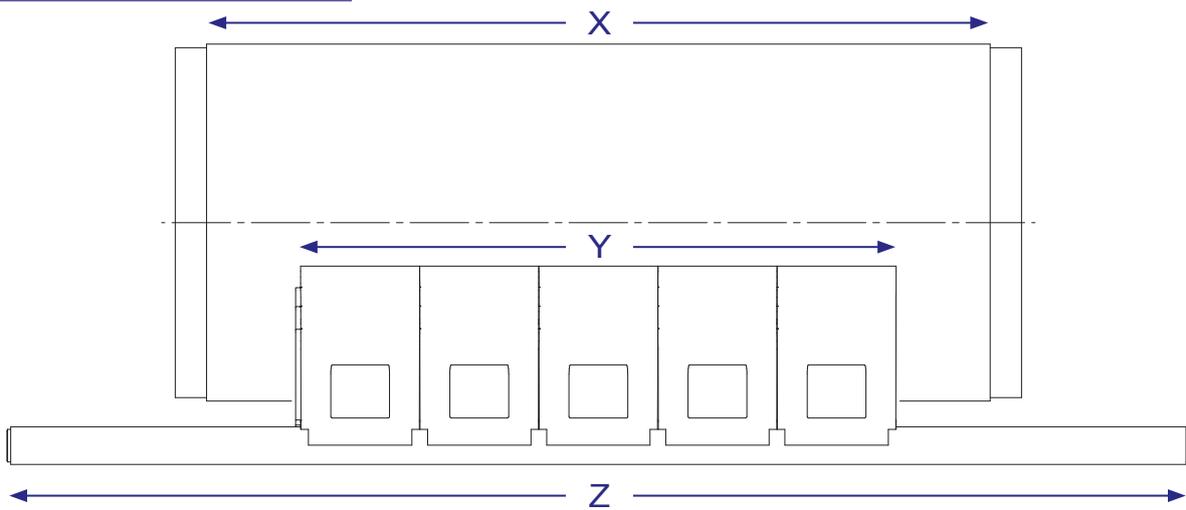


Скребок raspador Abstreifer racleur raspador  
SKROBAK belt scrapers SKROBAK  
avskraper hevedertisztító avskraper hevedertisztító  
Abstreifer racleur  
SKROBAK SKROBAK  
avskraper hevedertisztító raspador Abstreifer  
avskraper hevedertisztító SKROBAK

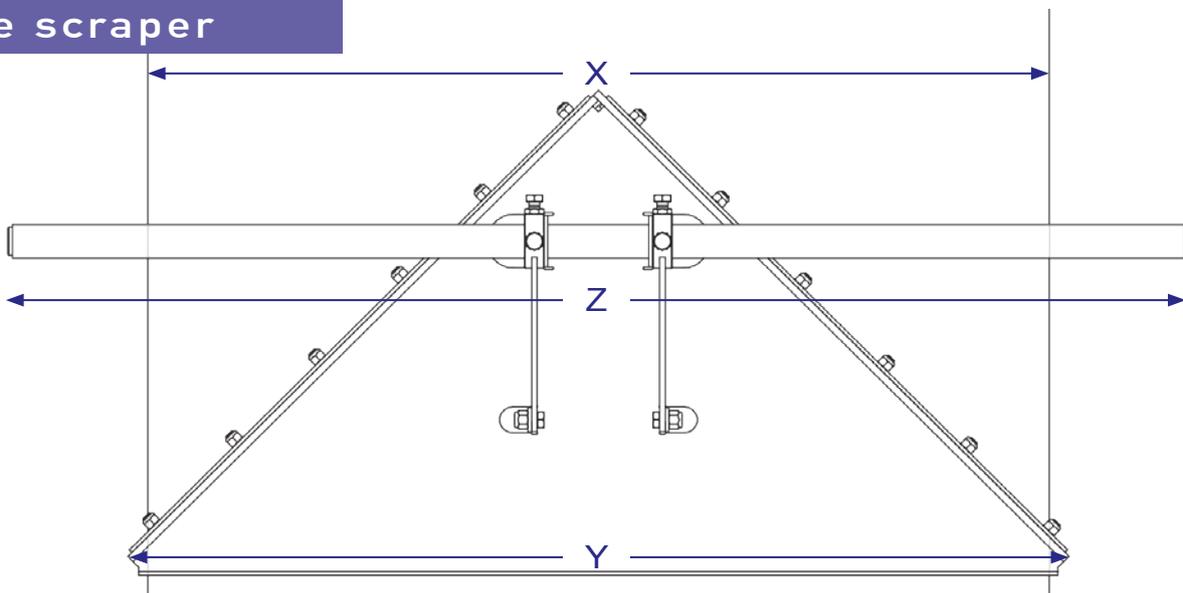
**Hauptabstreifer**  
secondary scraper



**Vorabstreifer**  
primary scraper



**Innengurtabstreifer**  
inline scraper



# UTR Prime 45°

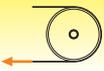
V<sub>max</sub>: 3,5 m/sec.

-20°C/+70°C

BB: 400 mm-3000 mm

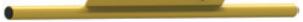
V<sub>max</sub>: 3,0 m/sec.

-100°C/+200°C



←



x	y	z			
			A	B	C
400	350	1000	001-001-350/45°	001-002-350/45°	001-003-400/48
500	450	1000	001-001-450/45°	001-002-450/45°	001-003-500/48
650	550	1200	001-001-550/45°	001-002-550/45°	001-003-650/48
650	600	1200	001-001-600/45°	001-002-600/45°	001-003-650/48
800	700	1300	001-001-700/45°	001-002-700/45°	001-003-800/48
800	750	1300	001-001-750/45°	001-002-750/45°	001-003-800/48
1000	900	1500	001-001-900/45°	001-002-900/45°	001-003-1000/48
1000	950	1500	001-001-950/45°	001-002-950/45°	001-003-1000/48
1200	1050	1700	001-001-1050/45°	001-002-1050/45°	001-003-1200/60
1200	1125	1700	001-001-1125/45°	001-002-1125/45°	001-003-1200/60
1400	1200	1900	001-001-1200/45°	001-002-1200/45°	001-003-1400/60
1400	1300	1900	001-001-1300/45°	001-002-1300/45°	001-003-1400/60
1600	1400	2100	001-001-1400/45°	001-002-1400/45°	001-003-1600/60
1600	1500	2100	001-001-1500/45°	001-002-1500/45°	001-003-1600/60
1800	1600	2300	001-001-1600/45°	001-002-1600/45°	001-003-1800/60
1800	1700	2300	001-001-1700/45°	001-002-1700/45°	001-003-1800/60
2000	1800	2500	001-001-1800/45°	001-002-1800/45°	001-003-2000/70
2000	1900	2500	001-001-1900/45°	001-002-1900/45°	001-003-2000/70

∅ 48

∅ 60

∅ 70



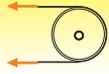
D	E	F	G	H	I	J
						
050-001-400-650	050-005-400-650	050-003-400-650	050-004-400-650	050-009-M24	050-010-M24	050-011-M24
050-001-800-1000	050-005-800-1000	050-003-800-1000	050-004-800-1000	050-009-M30	050-010-M30	050-011-M30
050-001-1200-1800	050-005-1200-1800	050-003-1200-1800	050-004-1200-1800	050-009-M36	050-010-M36	050-011-M36
050-001-2000-2400	050-005-2000-2400	050-003-2000-2400	050-004-2000-2400	050-009-M42	050-010-M42	050-011-M42

# UTR Prime 90°

V<sub>max</sub>: 3.5 m/sec.

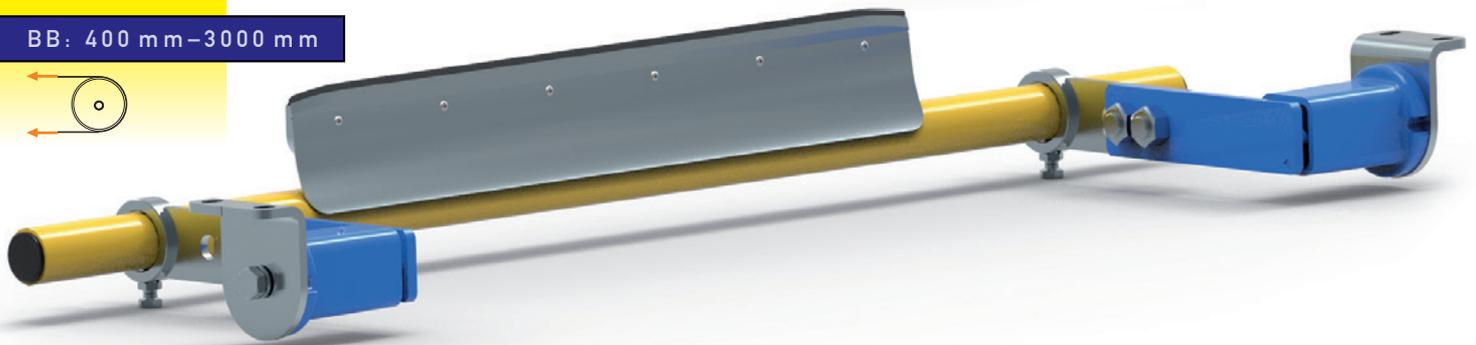
-20°C/+70°C

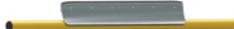
BB: 400 mm-3000 mm



V<sub>max</sub>: 3.0 m/sec.

-100°C/+200°C

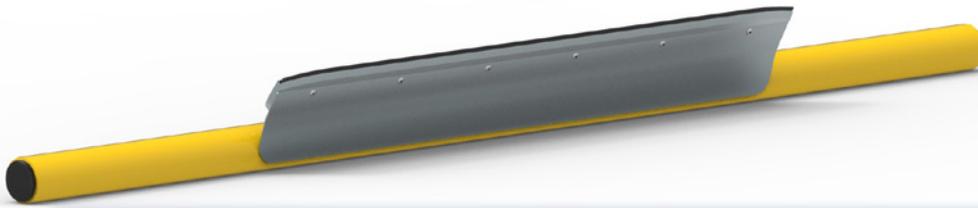


						
	x	y	z	A	B	C
Ø 48	400	350	1000	001-001- 350/90°	001-002- 350/90°	001-003- 400/48
	500	450	1000	001-001- 450/90°	001-002- 450/90°	001-003- 500/48
	650	550	1200	001-001- 550/90°	001-002- 550/90°	001-003- 650/48
	650	600	1200	001-001- 600/90°	001-002- 600/90°	001-003- 650/48
	800	700	1300	001-001- 700/90°	001-002- 700/90°	001-003- 800/48
	800	750	1300	001-001- 750/90°	001-002- 750/90°	001-003- 800/48
	1000	900	1500	001-001- 900/90°	001-002- 900/90°	001-003- 1000/48
	1000	950	1500	001-001- 950/90°	001-002- 950/90°	001-003- 1000/48
	Ø 60	1200	1050	1700	001-001- 1050/90°	001-002- 1050/90°
1200		1125	1700	001-001- 1125/90°	001-002- 1125/90°	001-003- 1200/60
1400		1200	1900	001-001- 1200/90°	001-002- 1200/90°	001-003- 1400/60
1400		1300	1900	001-001- 1300/90°	001-002- 1300/90°	001-003- 1400/60
1600		1400	2100	001-001- 1400/90°	001-002- 1400/90°	001-003- 1600/60
1600		1500	2100	001-001- 1500/90°	001-002- 1500/90°	001-003- 1600/60
1800		1600	2300	001-001- 1600/90°	001-002- 1600/90°	001-003- 1800/60
1800		1700	2300	001-001- 1700/90°	001-002- 1700/90°	001-003- 1800/60
Ø 70		2000	1800	2500	001-001- 1800/90°	001-002- 1800/90°
	2000	1900	2500	001-001- 1900/90°	001-002- 1900/90°	001-003- 2000/70

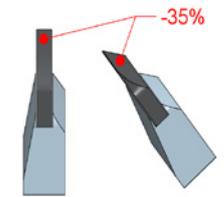


D	E	F	G	H	I	J
						
050-001- 400- 650	050-005- 400- 650	050-003- 400- 650	050-004- 400- 650	050-009- M24	050-010- M24	050-011- M24
050-001- 800- 1000	050-005- 800- 1000	050-003- 800- 1000	050-004- 800- 1000	050-009- M30	050-010- M30	050-011- M30
050-001- 1200- 1800	050-005- 1200- 1800	050-003- 1200- 1800	050-004- 1200- 1800	050-009- M36	050-010- M36	050-011- M36
050-001- 2000- 2400	050-005- 2000- 2400	050-003- 2000- 2400	050-004- 2000- 2400	050-009- M42	050-010- M42	050-011- M42

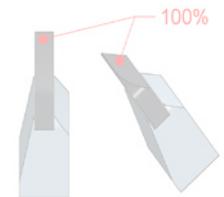
# UTR Prime Start 45°/90°



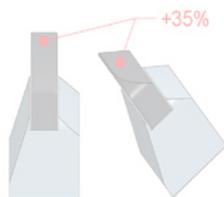
x	y	z	A	B
400	350	1000	011-001- 350/45°	011-002- 350/45°
500	450	1000	011-001- 450/...	011-002- 450/...
650	550	1200	011-001- 550/...	011-002- 550/...
650	600	1200	011-001- 600/...	011-002- 600/...
800	700	1300	011-001- 700/...	011-002- 700/...
800	750	1300	011-001- 750/...	011-002- 750/...
" "	" "	" "	" "	" "
" "	" "	" "	" "	" "
" "	" "	" "	" "	" "
1800	1700	2300	011-001- 1700/...	011-002- 1700/...
2000	1800	2500	011-001- 1800/...	011-002- 1800/...
2000	1900	2500	011-001- 1900/...	011-002- 1900/...



Start

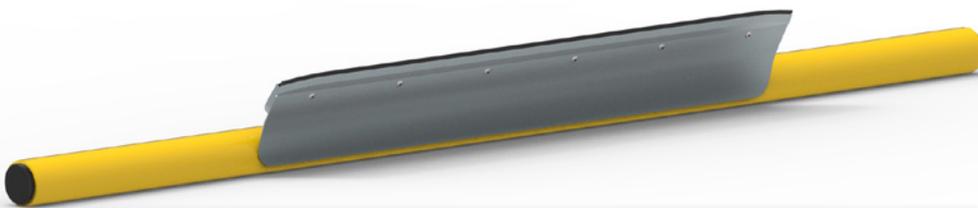


Standard

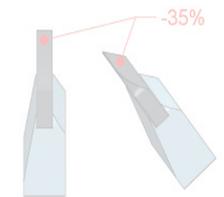


HD

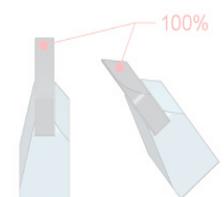
# UTR Prime HD 45°



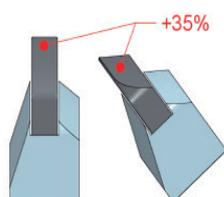
x	y	z	A	B
400	350	1000	012-001- 350/45°	012-002- 350/45°
500	450	1000	012-001- 450/45°	012-002- 450/45°
650	550	1200	012-001- 550/45°	012-002- 550/45°
650	600	1200	012-001- 600/45°	012-002- 600/45°
800	700	1300	012-001- 700/45°	012-002- 700/45°
800	750	1300	012-001- 750/45°	012-002- 750/45°
" "	" "	" "	" "	" "
" "	" "	" "	" "	" "
" "	" "	" "	" "	" "
1800	1700	2300	012-001- 1700/45°	012-002- 1700/45°
2000	1800	2500	012-001- 1800/45°	012-002- 1800/45°
2000	1900	2500	012-001- 1900/45°	012-002- 1900/45°



Start

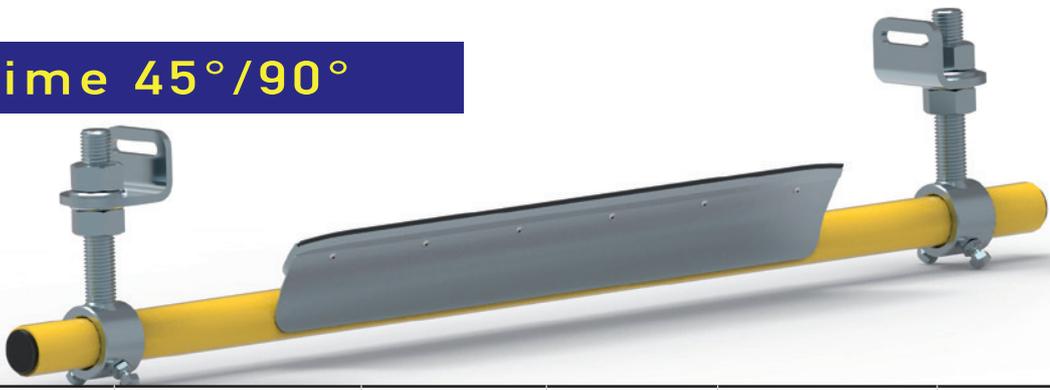


Standard

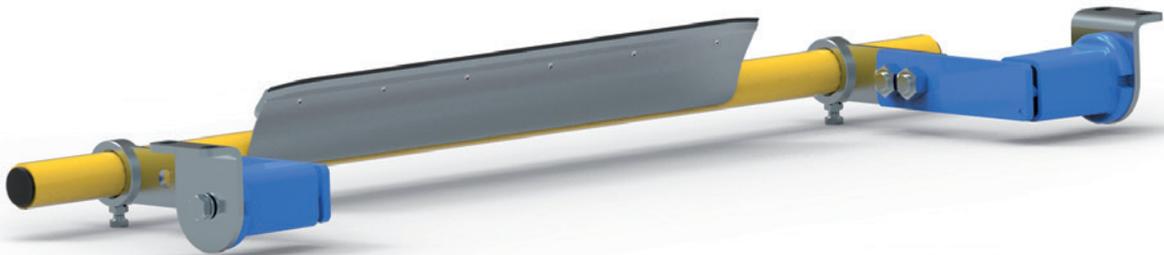
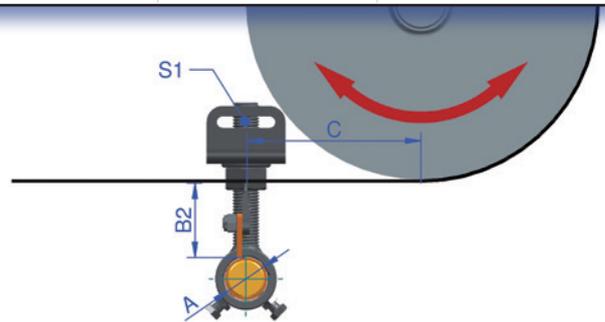
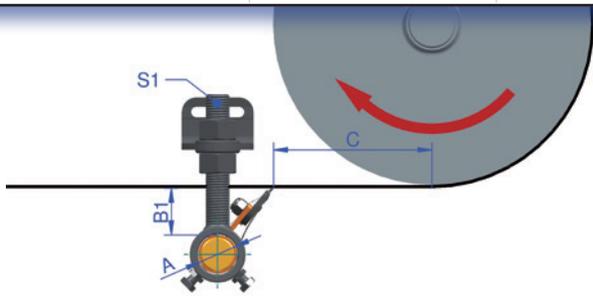


HD

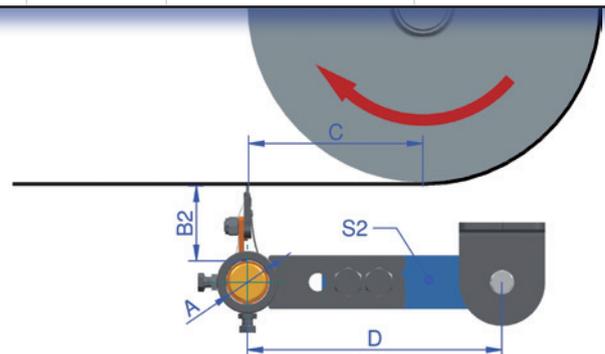
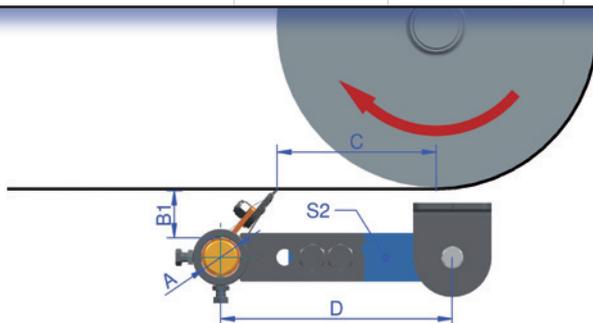
# UTR Prime 45°/90°



X	S1	A	B1	B2	C
400 – 650 mm	M 24 x 160 mm	Ø 48 mm	58 mm	82 mm	150 – 200 mm
800 – 1000 mm	M 30 x 160 mm				200 – 300 mm
1200 – 1800 mm	M 36 x 200 mm	Ø 60 mm	65 mm	95 mm	~ 300 mm
2000 – 2600 mm	M 42 x 200 mm	Ø 70 mm			



X	S2	A	B1	B2	C	D
400 – 650 mm	SE-27	Ø 48 mm	58 mm	82 mm	100 – 200 mm	250 mm
800 – 1000 mm	SE-38				120 – 200 mm	290 mm
1200 – 1800 mm	SE-38	Ø 60 mm	65 mm	95 mm	150 – 250 mm	298 mm
2000 – 2400 mm	SE-45	Ø 70 mm				360 mm



# UTR Line

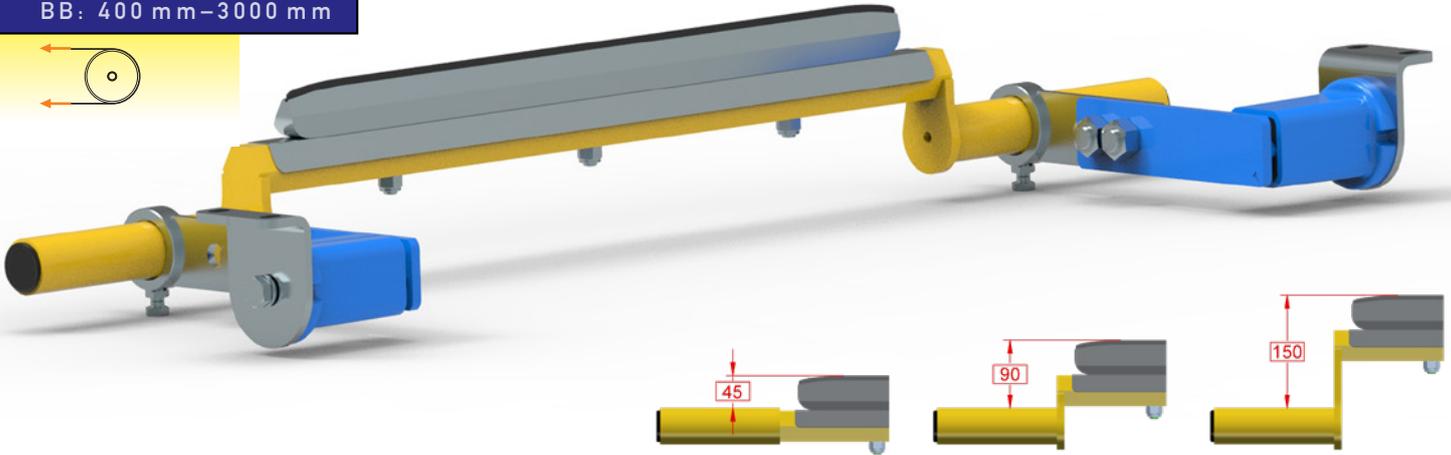
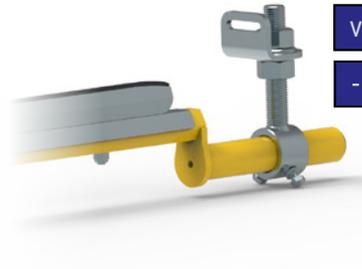
V<sub>max</sub>: 3,5 m/sec.

-20°C/+70°C

BB: 400 mm-3000 mm

V<sub>max</sub>: 3,0 m/sec.

-100°C/+200°C



Ø 48

x	y	z
400	350	1000
400	350	1000
400	350	1000
500	450	1000
650	550	1200
650	600	1200
800	700	1300
800	750	1300
1000	900	1500
1000	950	1500
1200	1050	1700
1200	1125	1700
1400	1200	1900
1400	1300	1900

A	B	C
003-001- 350/45	003-002- 350	003-003- 400/45
003-001- 350/90	003-002- 350	003-003- 400/90
003-001- 350/150	003-002- 350	003-003- 400/150
003-001- 450/...	003-002- 450	003-003- 500/...
003-001- 550/...	003-002- 550	003-003- 650/...
003-001- 600/...	003-002- 600	003-003- 650/...
003-001- 700/...	003-002- 700	003-003- 800/...
003-001- 750/...	003-002- 750	003-003- 800/...
003-001- 900/...	003-002- 900	003-003-1000/...
003-001- 950/...	003-002- 950	003-003-1000/...
003-001-1050/...	003-002-1050	003-003-1200/...
003-001-1125/...	003-002-1125	003-003-1200/...
003-001-1200/...	003-002-1200	003-003-1400/...
003-001-1300/...	003-002-1300	003-003-1400/...

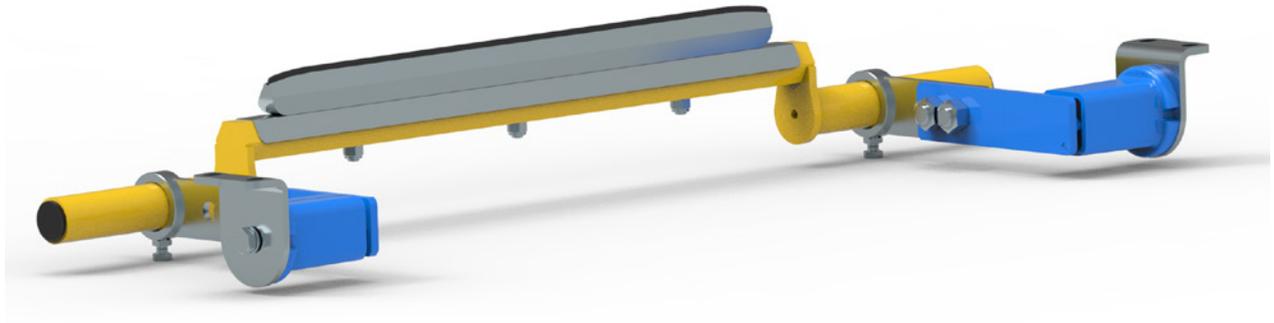
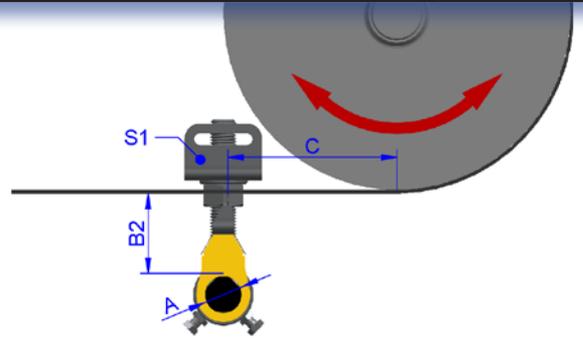
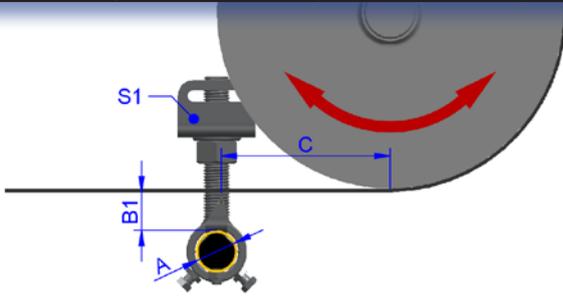


D	E	F	G	H	I	J
050-001-400- 650	050-005-400- 650	050-003-400- 650	050-004-400- 650	050-009-M24	050-010-M24	050-011-M24
050-001-800-1000	050-005-800-1000	050-003-800-1000	050-004-800-1000	050-009-M30	050-010-M30	050-011-M30
				050-009-M36/48	050-010-M36/48	050-011-M36/48

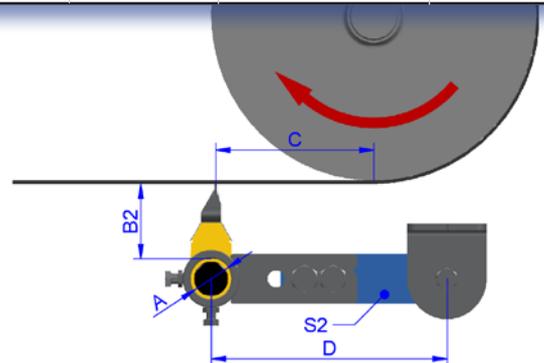
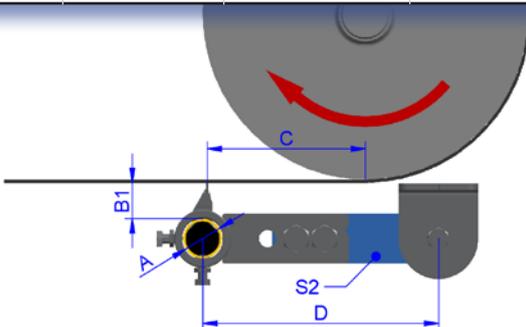
# UTR Line



X	S1	A	B1	B2	B3	C
400 – 650 mm	M 24 x 160 mm	Ø 48 mm	45 mm	90 mm	150 mm	150 – 200 mm
800 – 1000 mm	M 30 x 160 mm					200 – 300 mm
1200 – 1400 mm	M 36 x 160 mm					– 300 mm



X	S1	A	B1	B2	B3	C	D
400 – 650 mm	SE-27	Ø 48 mm	45 mm	90 mm	150 mm	100 – 200 mm	250 mm
800 – 1000 mm	SE-38					120 – 200 mm	290 mm
1200 – 1400 mm						150 – 250 mm	

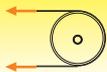


# UTR FLIP

Vmax: 2,5 m/sec.

-30°C/+60°C

BB: 400 mm-1400 mm

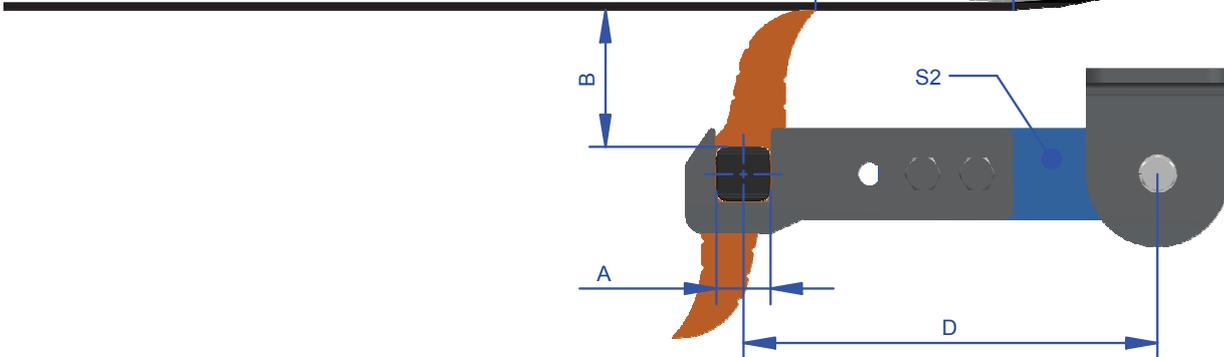
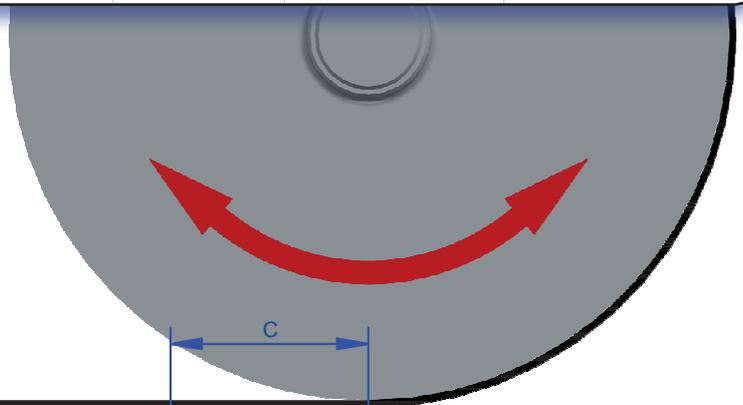


	30x30					
	x	y	z	A	B	C
	400	350	1000	008-001-350	050-002-400-800	050-016-400-800
	500	450	1000	008-001-450		
	650	550	1200	008-001-550		
	650	600	1200	008-001-600		
	800	700	1300	008-001-700		
	800	800	1300	008-001-800		
	1000	900	1500	008-001-900		
	1000	1000	1500	008-001-1000		
	1200	1100	1600	008-001-1100		
	1200	1200	1600	008-001-1200		
	1400	1300	1600	008-001-1300		

# UTR FLIP



X	S2	A	B	C	D
400 – 800 mm	SE-27	□ 30 mm	75 mm	50 mm – 100 mm	230 mm
1000 – 1400 mm	SE-38				280 mm



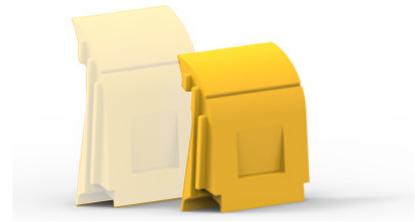
# UTR Neo S

V<sub>max</sub>: 3,5 m/sec.

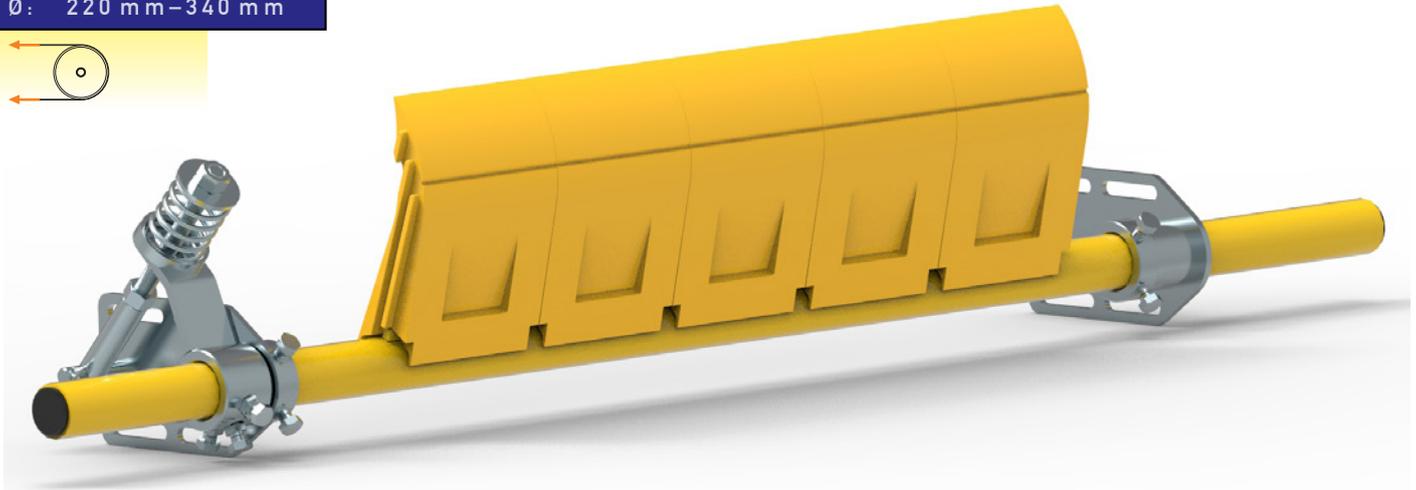
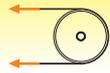
-30°C/+80°C

BB: 400 mm-2000 mm

∅: 220 mm-340 mm



Neo M Neo S



					
			A	B	
∅ 48	x	y	z		
	400	300	1000	006-001-300	
	500	300	1000	006-001-300	
	650	450	1200	006-001-450	
	800	600	1300	006-001-600	
∅ 60	1000	750	1500	006-001-750	
	1200	900	1700	006-001-900	
	1400	1050	1900	006-001-1050	
	1600	1200	2100	006-001-1200	
	1600	1350	2100	006-001-1350	
	1800	1500	2300	006-001-1500	
	1800	1650	2300	006-001-1650	

	X	S
	BB 400 – 1000 (∅ 48)	050-020-48
	BB 1200 – 1400 (∅ 60)	050-020-60
	BB 1600 – 1800 (∅ 60)	050-021-60

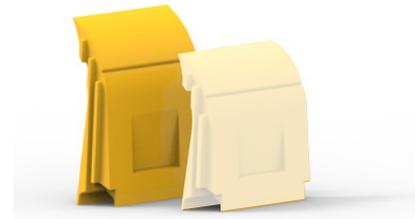
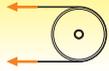
# UTR Neo M

V<sub>max</sub>: 3,5 m/sec.

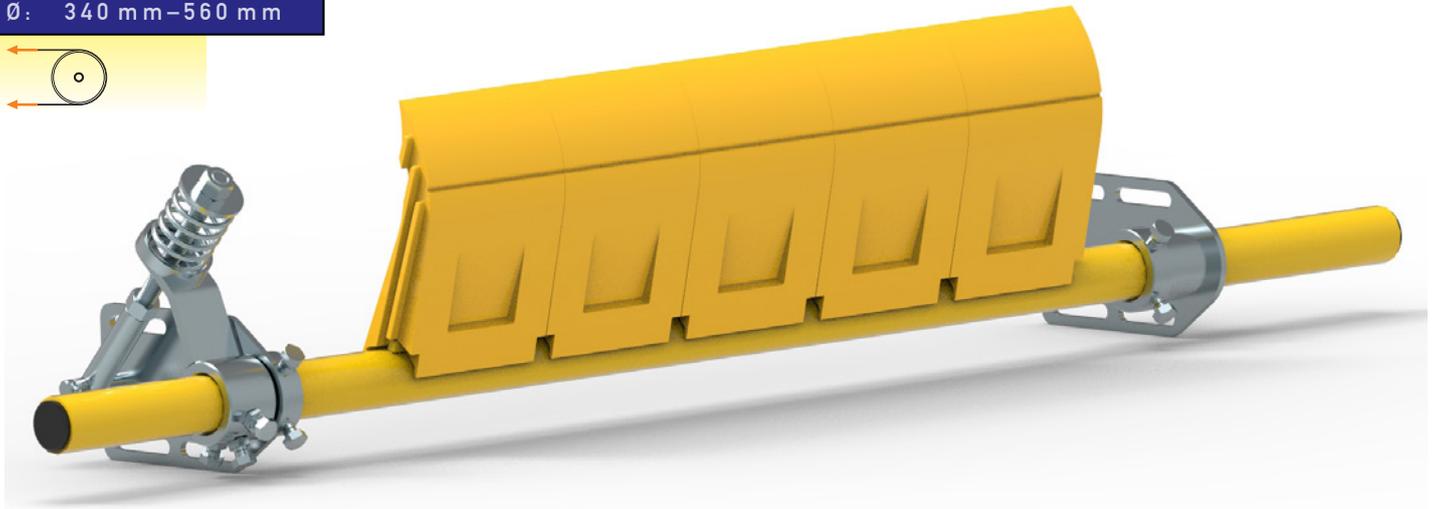
-30°C/+80°C

BB: 400 mm-2000 mm

∅: 340 mm-560 mm



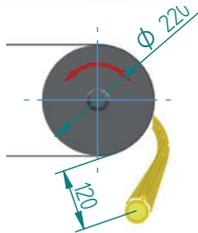
Neo M Neo S



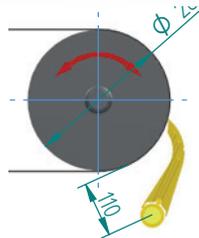
				
			A	B
∅ 48	x	y	z	
	400	300	1000	005-001-300
	500	300	1000	005-001-300
	650	450	1200	005-001-450
	800	600	1300	005-001-600
∅ 60	1000	750	1500	005-001-750
	1200	900	1700	005-001-900
	1400	1050	1900	005-001-1050
	1600	1200	2100	005-001-1200
	1600	1350	2100	005-001-1350
	1800	1500	2300	005-001-1500
	1800	1650	2300	005-001-1650
				005-002-150

	X	S
	BB 400 – 1000 (∅ 48)	050-020-48
	BB 1200 – 1400 (∅ 60)	050-020-60
	BB 1600 – 1800 (∅ 60)	050-021-60

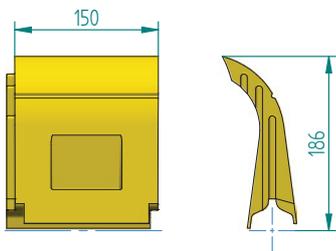
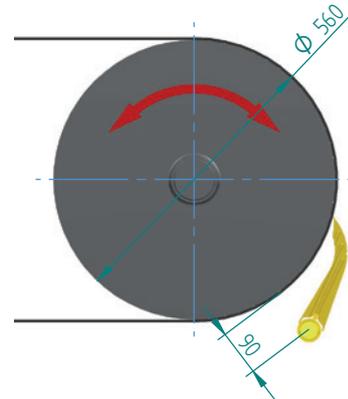
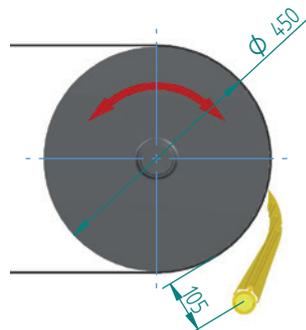
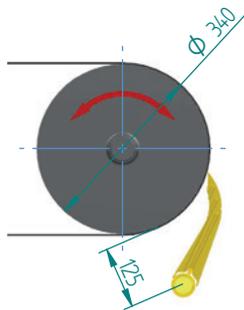
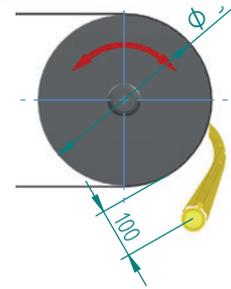
# UTR Neo S / Neo M



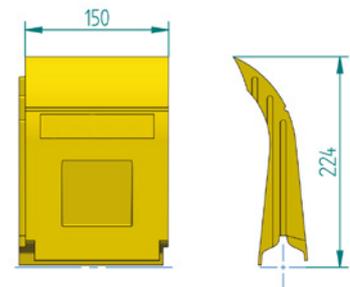
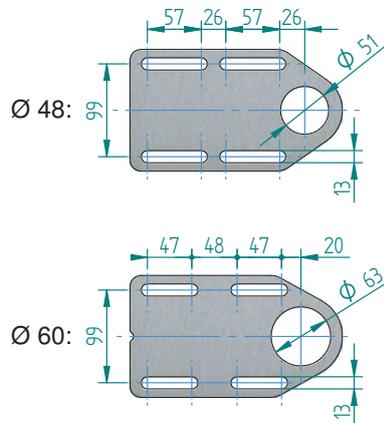
Neo S



Neo M



Neo S



Neo M

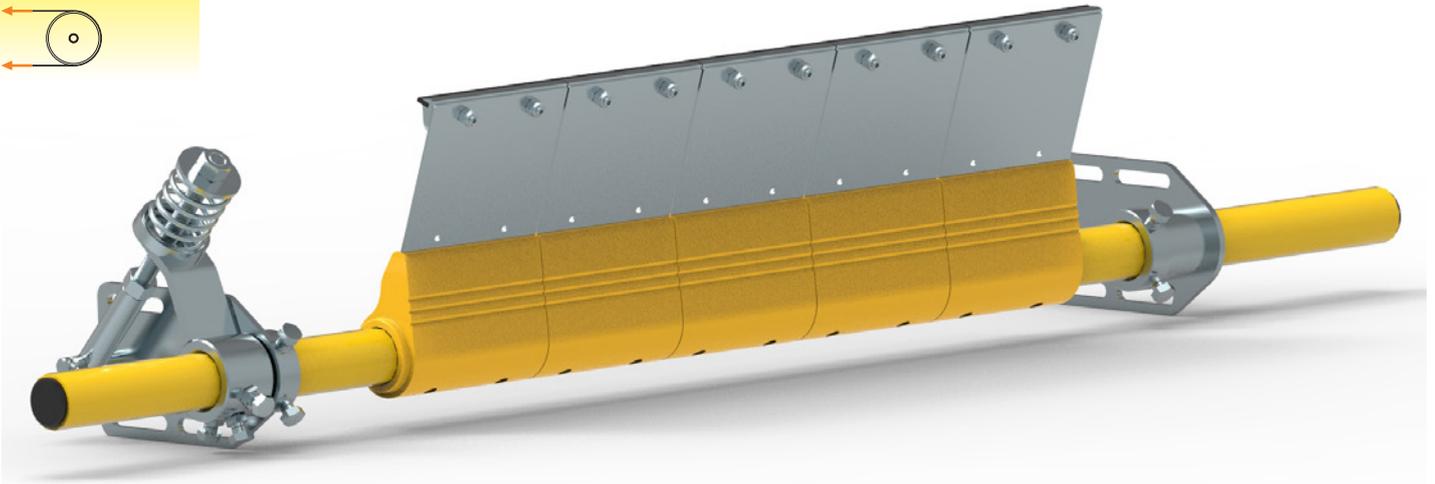
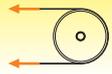
# UTR X-Clean

Vmax: 3 m/sec.

-30°C/+80°C

BB: 400 mm-2000 mm

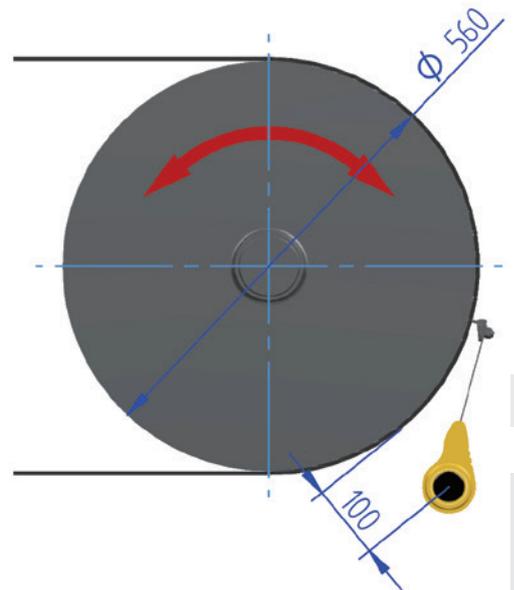
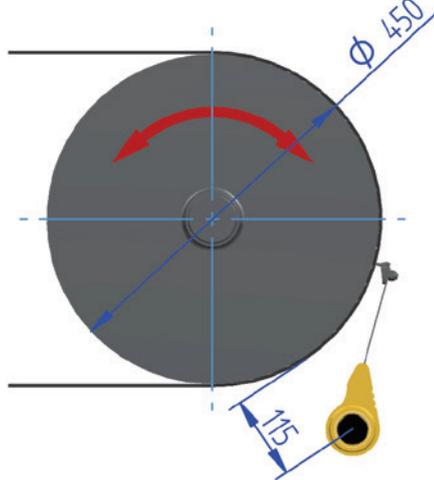
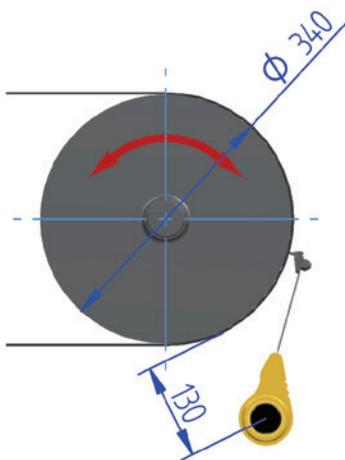
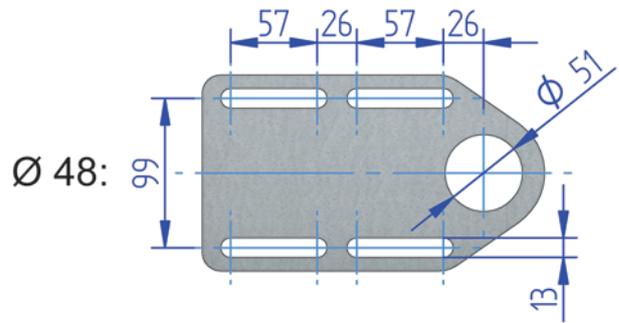
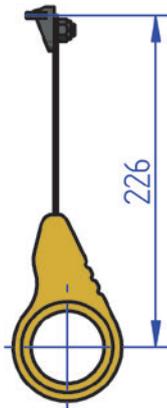
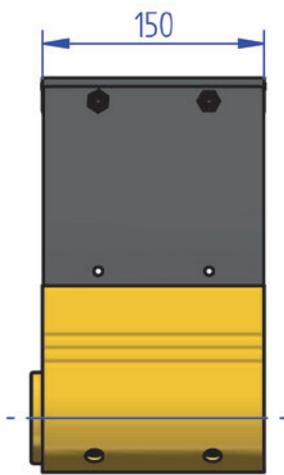
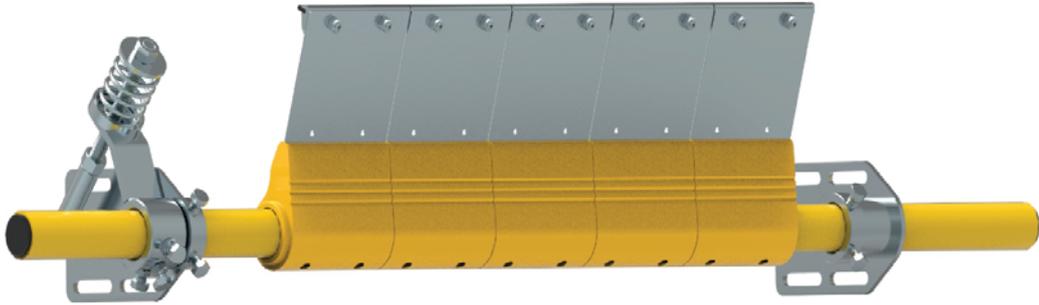
Ø: 220 mm-560 mm



					
x	y	z	A	B	C
400	300	1000	004-001- 300	004-003- 150/1 	004-002- 150/1 
500	300	1000	004-001- 300		
650	450	1200	004-001- 450		
800	600	1300	004-001- 600		
1000	750	1500	004-001- 750		
1200	900	1700	004-001- 900		
1400	1050	1900	004-001-1050		
1600	1200	2100	004-001-1200		
1600	1350	2100	004-001-1350		
1800	1500	2300	004-001-1500		
1800	1650	2300	004-001-1650		

		
	<b>X</b>	<b>S</b>
	BB 400 – 1800 (Ø 48) [BB 1200 – 1800 (Ø 48)]	050-020-48 050-021-48

# UTR X-Clean

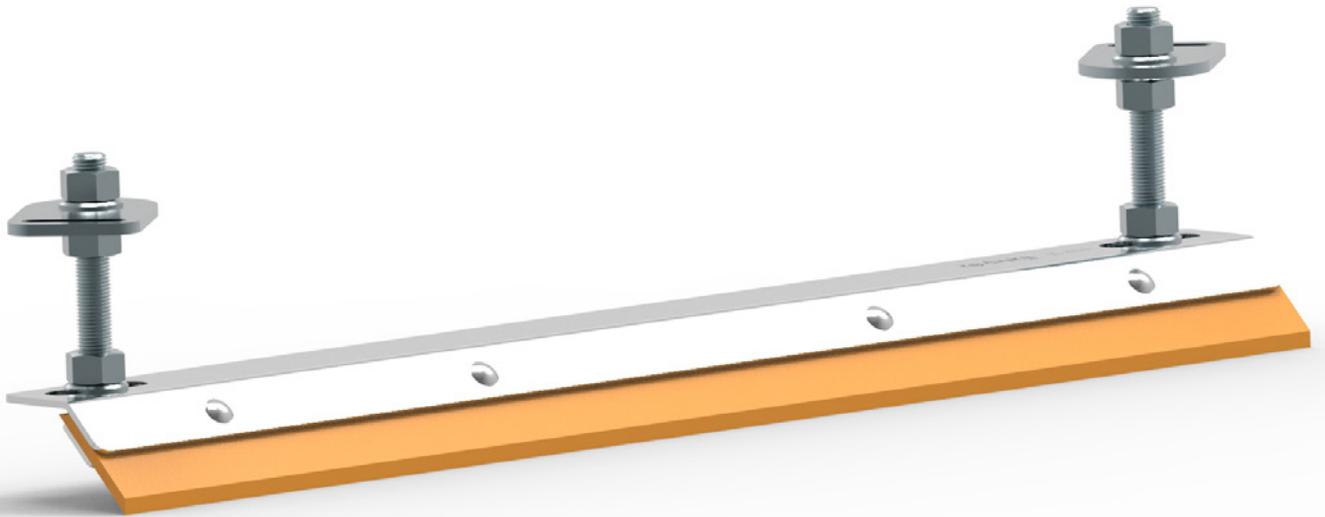
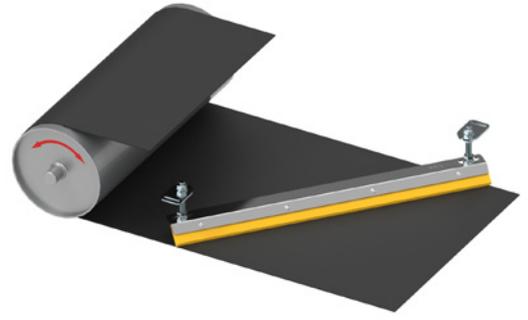


# UTR Wing

Vmax: 3 m/sec.

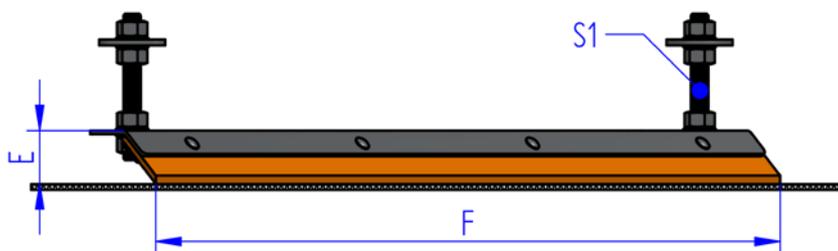
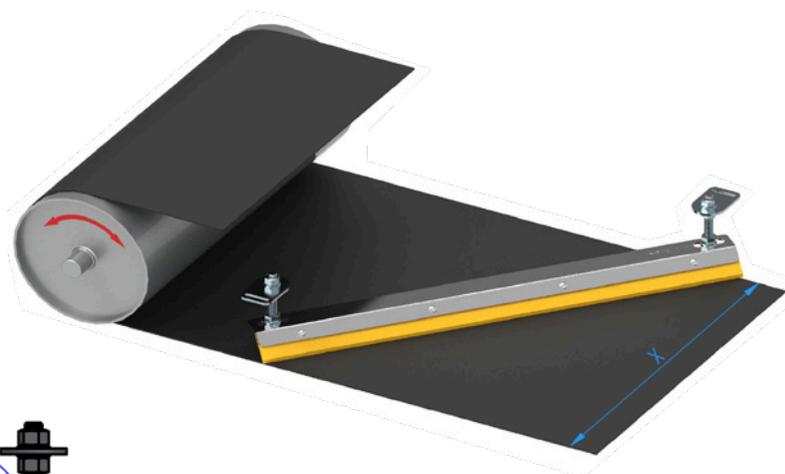
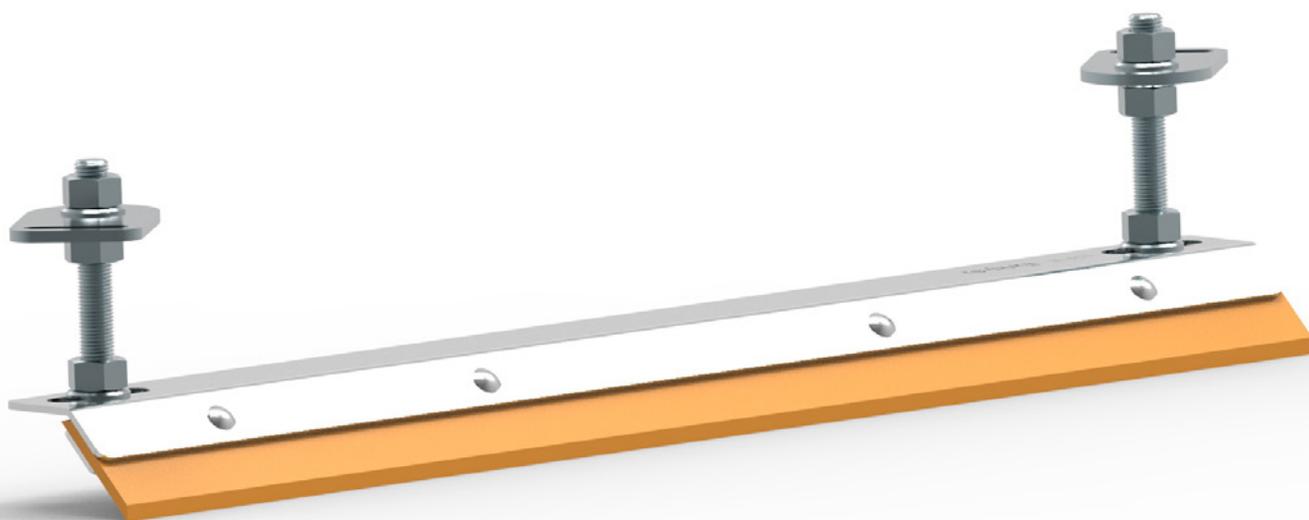
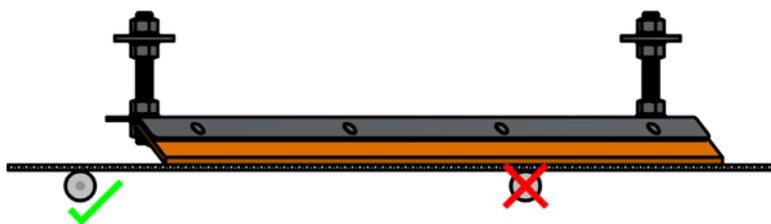
-30°C/+80°C

BB: 400 mm-1600 mm



x	y		
		A	B
400	450	002-001-400	002-002-400
500	550	002-001-500	002-002-500
650	700	002-001-650	002-002-650
800	850	002-001-800	002-002-800
1000	1050	002-001-1000	002-002-1000
1200	1250	002-001-1200	002-002-1200
1400	1450	002-001-1400	002-002-1400
1600	1650	002-001-1600	002-002-1600

# UTR Wing



X	S1	E	F
400 mm			590 mm
500 mm			710 mm
650 mm			895 mm
800 mm	M24 x 200 mm	75 mm	1080 mm
1000 mm			1320 mm
1200 mm			1565 mm
1400 mm			1810 mm

# UTR Double Wing

V<sub>max</sub>: 3 m/sec.

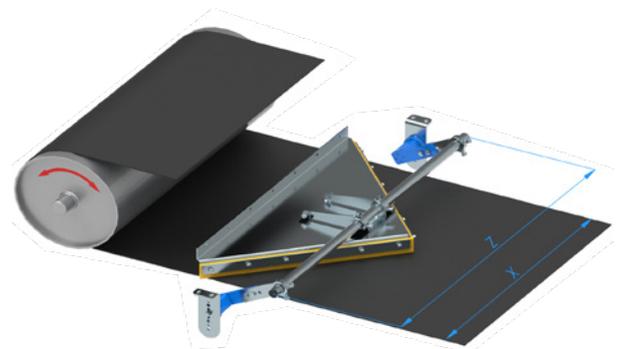
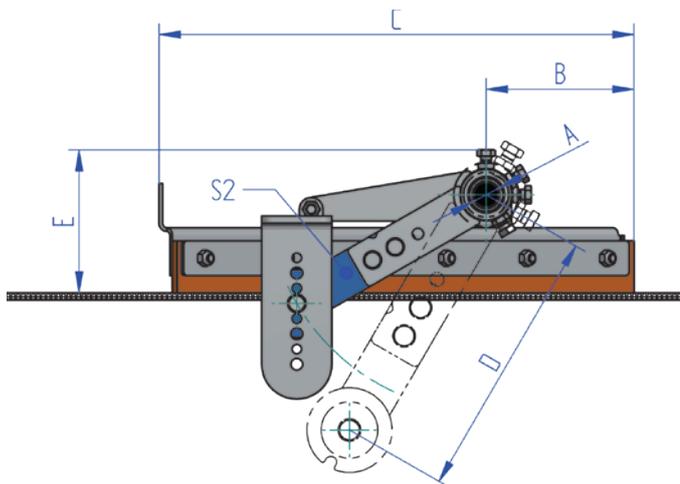
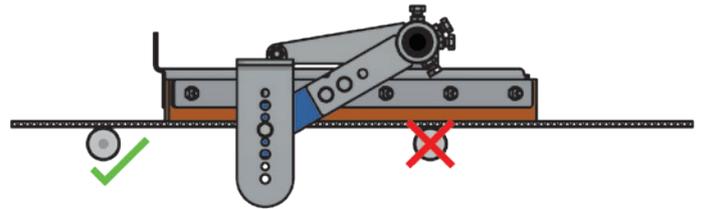
-30°C/+80°C

BB: 400 mm-1600 mm



					
	x	y	z	A	B
Ø 38	400	450	1000	007-001- 400	007-002- 400
	500	550	1000	007-001- 500	007-002- 500
	650	700	1200	007-001- 650	007-002- 650
	800	850	1300	007-001- 800	007-002- 800
	1000	1050	1500	007-001-1000	007-002-1000
	1200	1250	1700	007-001-1200	007-002-1200
	1400	1450	1900	007-001-1400	007-002-1400
	1600	1650	2100	007-001-1600	007-002-1600

# UTR Double Wing



X	S2	A	B	C	D	E	Z
500 mm				295 mm			800 mm
650 mm				370 mm			1000 mm
800 mm				445 mm			1100 mm
1000 mm	SE - 27	Ø38	170 mm	545 mm	250 mm	165 mm	1300 mm
1200 mm				645 mm			1500 mm
1400 mm				745 mm			1700 mm



Verkäufer



S I M P L E & C L E A N