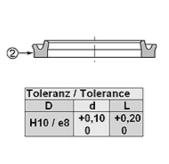
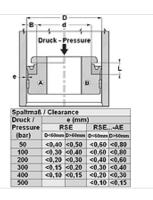
# HANSA/FLEX

# Características

ourableriouo	
Тіро	Gaxeta para êmbolo
Pressão operacional	até 400 bar
Velocidade de deslizamento max.	0,5 m/s
Temperatura min.	-30 °C
Temperatura max.	80 °C
Fluidos	Óleos minerais
Montagem	em êmbolo inteiriço A em êmbolo de várias peças B
Material	(2) Vedação: PUR
Aplicação	Hidráulica





## Nota

As vedações de êmbolo não são adequadas para êmbolos de ação dupla. Entre em contato conosco.

### Descrição

elevada resistente à abrasão Boa estanqueidade. Solução simples.

### Artigo

Aitigo					
Descrição	D (mm)	d (mm)	L (mm)	M (mm)	
RSE 12 05	12,0	5,0	6,0	8	
RSE 14 08	14,0	8,0	6,8	11	
RSE 16 10-1	16,0	10,0	6,5	13	
RSE 16 10	16,0	10,0	9,0	13	
RSE 20 12	20,0	12,0	7,5	15	
RSE 20 14	20,0	14,0	6,0	17	
RSE 22 12	22,0	12,0	9,0	16	
RSE 25 15	25,0	15,0	9,0	19	
RSE 30 15	30,0	15,0	11,0	19	
RSE 30 20	30,0	20,0	9,0	24	
RSE 30 22	30,0	22,0	7,0	25	
RSE 32 22	32,0	22,0	11,0	26	
RSE 32 26	32,0	26,0	6,0	28	
RSE 35 20	35,0	20,0	11,0	25	
RSE 35 25	35,0	25,0	9,0	29	
RSE 37 21	37,0	21,0	13,0	25	
RSE 40 25-1	40,0	25,0	10,0	30	
RSE 40 25	40,0	25,0	11,0	30	
RSE 40 30-1	40,0	30,0	7,5	34	
RSE 40 30	40,0	30,0	11,0	34	
RSE 40 32-2	40,0	32,0	6,5	36	
RSE 40 32	40,0	32,0	9,0	36	
RSE 40 33	40,0	33,0	9,0	36	
RSE 42 32	42,0	32,0	11,0	36	
RSE 42 35	42,0	34,5	4,7	37	
RSE 45 29	45,0	38,5	13,0	33	
RSE 45 30	45,0	30,0	11,0	35	
RSE 50 30	50,0	30,0	13,0	35	
RSE 50 32	50,0	32,0	11,0	35	
RSE 50 35-1	50,0	35,0	9,5	40	
RSE 50 35	50,0	35,0	11,0	40	
RSE 50 40-1	50,0	40,0	5,5	44	
RSE 50 40	50,0	40,0	11,0	44	
RSE 50 42-2	50,0	42,0	6,0	45	
RSE 50 42-1	50,0	42,0	9,0	45	
RSE 50 42	50,0	42,0	11,0	45	
RSE 51 41	50,8	40,8	8,0	45	
RSE 55 40	55,0	40,0	11,0	45	



(mm)         (mm)         (mm)         (mm)         (mm)           SE 60 40-1         60,0         40,0         14,5         45           SS 60 40-1         60,0         40,0         14,5         45           SS 60 045         60,0         50,0         80,0         54           SS 60 50-2         60,0         50,0         11,0         54           SS 60 52         60,0         52,0         9,0         55           SS 63 43         63,0         43,0         13,0         47           SS 63 45         63,0         45,0         11,0         50           SS 63 48-1         63,0         45,0         13,0         50           SS 63 48-1         63,0         45,0         13,0         57           SS 63 48-1         65,0         45,0         13,0         50           SS 63 45-1         65,0         45,0         14,5         50           SS 65 45-1         65,0         55,0         11,0         59           SS 65 45         65,0         55,0         14,5         59           SS 65 55         70,0         55,0         13,0         60           SS 65 55         70,0	Artigo				
NSE 60 40         60,0         40,0         13,0         45           SES 60 40-1         60,0         40,0         14,5         45           SES 60 50         60,0         50,0         8,0         54           SES 60 50-2         60,0         50,0         11,0         54           SES 60 50-2         60,0         52,0         9,0         55           SES 63 43         63,0         43,0         13,0         47           SES 63 45-2         63,0         45,0         11,0         50           SES 63 45-1         63,0         48,0         13,0         57           SES 63 45-1         63,0         48,0         13,0         57           SES 64 55         65,0         45,0         13,0         57           SES 64 55         65,0         45,0         14,5         50           SES 65 45         65,0         55,0         14,5         50           SES 65 45         65,0         55,0         14,5         55           SES 65 45         65,0         55,0         14,5         55           SES 65 55         70,0         55,0         14,5         55           SES 65 56         70,0 </th <th>Descrição</th> <th></th> <th></th> <th></th> <th></th>	Descrição				
SSE 60 40-1         60.0         40.0         14.5         45           KSE 60 50-2         60.0         50.0         8.0         54           SSE 60 50-2         60.0         50.0         11.0         54           SSE 60 50-2         60.0         52.0         9.0         55           SSE 63 42         63.0         43.0         13.0         47           SSE 63 45-2         63.0         45.0         13.0         50           SSE 63 45-2         63.0         45.0         13.0         50           SSE 63 45-1         63.0         45.0         13.0         57           SSE 63 45-1         65.0         45.0         13.0         57           SSE 63 45-1         65.0         45.0         13.0         50           SSE 63 45-1         65.0         50.0         14.5         50           SSE 65 50         65.0         50.0         11.0         55           SSE 65 55         65.0         50.0         13.0         55           SSE 70 50-7         70.0         53.0         13.0         64           SSE 70 50-7         70.0         55.0         13.0         66           SSE 70 50-7	RSE 60 40				
SSE 60 50         60,0         50,0         8,0         54           SSE 60 50-2         60,0         50,0         11,0         54           SSE 60 52         60,0         52,0         9,0         55           SSE 63 43         63,0         43,0         13,0         47           SSE 63 45-2         63,0         45,0         11,0         50           SSE 63 45-2         63,0         45,0         13,0         53           SSE 63 45         63,0         48,0         13,0         53           SSE 63 53         63,0         53,0         8,0         57           SSE 65 54         65,0         45,0         13,0         50           SSE 65 55         65,0         50,0         11,0         55           SSE 65 56         65,0         55,0         11,0         55           SSE 70 50-1         70,0         53,0         13,0         55           SSE 70 50-1         70,0         55,0         10,5         60           SSE 70 50-1         70,0         65,0         13,0         62           SSE 70 50-1         70,0         60,0         13,0         64           SSE 70 50-1         70,	RSE 60 40-1				
SSE 60 50-2         60.0         50.0         11.0         54           SSE 60 52         60.0         52.0         9.0         55           SSE 63 43         63.0         43.0         13.0         47           SSE 63 45         63.0         45.0         11.0         50           SSE 63 46-1         63.0         46.0         11.0         53           SSE 63 48         63.0         45.0         13.0         53           SSE 63 53         63.0         45.0         13.0         57           SSE 65 45         65.0         45.0         14.5         50           SSE 65 45         65.0         55.0         14.5         59           SSE 65 55         65.0         55.0         14.5         59           SSE 70 50         70.0         53.0         13.0         60           SSE 70 55-1         70.0         55.0         14.5         55           SSE 70 50-1         70.0         65.0         10.5         60           SSE 70 55-1         70.0         60.0         8.0         64           SSE 70 55-1         70.0         60.0         13.0         64           SSE 70 55-1         70.0	RSE 60 45				50
SE 60 62         60.0         52.0         9.0         55           SE 63 43         63.0         43.0         13.0         47           SE 63 45         63.0         45.0         11.0         50           SE 63 45-2         63.0         45.0         11.0         53           SE 63 48-1         63.0         45.0         11.0         53           SE 63 53         63.0         45.0         13.0         53           SE 63 54         63.0         45.0         13.0         57           SE 65 45         65.0         45.0         13.0         57           SE 65 45         65.0         45.0         13.0         57           SE 65 55         65.0         50.0         11.0         59           SE 65 55         65.0         55.0         14.5         59           SE 70 50         70.0         55.0         13.0         60           SE 70 55         70.0         55.0         13.0         64           SE 70 60-1         70.0         60.0         13.0         64           SE 70 60-2         70.0         60.0         13.0         62           SE 70 60-1         70.0         6	RSE 60 50	60,0	50,0	8,0	54
SE 63 43         63.0         43.0         13.0         47           SE 63 45         63.0         45.0         11.0         50           SE 63 45-2         63.0         45.0         13.0         50           SE 63 48-1         63.0         48.0         13.0         53           SE 63 48         63.0         53.0         8.0         53           SE 63 53         63.0         53.0         8.0         57           SE 63 545         65.0         45.0         13.0         57           SE 65 55         65.0         45.0         13.0         55           SE 65 56         65.0         55.0         11.0         55           SE 65 55         65.0         55.0         14.5         59           SE 70 50-1         70.0         53.0         14.5         55           SE 70 55-1         70.0         55.0         13.0         60           SE 70 55-1         70.0         55.0         13.0         64           SE 70 55-1         70.0         55.0         13.0         64           SE 70 60-1         70.0         60.0         14.5         64           SE 70 60-2         70.0	RSE 60 50-2				_
SE 63 45         63.0         45.0         11.0         50           SE 63 45-2         63.0         45.0         13.0         50           SE 63 48-1         63.0         48.0         13.0         53           SE 63 48         63.0         53.0         8.0         57           SE 63 53         63.0         53.0         8.0         57           SE 65 45-1         65.0         45.0         13.0         50           SE 65 45-1         65.0         45.0         14.5         50           SE 65 45-1         65.0         55.0         11.0         59           SE 65 55         65.0         55.0         14.5         59           SE 70 50-1         70.0         53.0         13.0         60           SE 70 55-1         70.0         55.0         10.5         60           SE 70 50-1         70.0         55.0         10.5         60           SE 70 50-1         70.0         55.0         10.5         60           SE 70 60-1         70.0         60.0         13.0         64           SE 70 60-1         70.0         65.0         13.0         62           SE 75 65         75.0					
RSE 63 46-2         63,0         45,0         13,0         50           NSE 63 48-1         63,0         48,0         11,0         53           RSE 63 48-1         63,0         48,0         13,0         57           RSE 63 53         63,0         53,0         8,0         57           RSE 63 53-1         63,0         53,0         13,0         57           RSE 65 45-1         65,0         45,0         13,0         50           RSE 65 50         65,0         50,0         11,0         55           RSE 65 55         65,0         55,0         11,0         55           RSE 70 50-1         70,0         53,0         14,5         59           RSE 70 50-1         70,0         55,0         10,5         60           RSE 70 50-1         70,0         65,0         13,0         64           RSE 70 60-1         70,0         60,0         13,0         64           RSE 70 60-2         70,0         60,0         13,0         64           RSE 70 60-2         70,0         62,0         8,5         65           RSE 70 60-1         70,0         60,0         13,0         62           RSE 70 65			-		
RSE 63 48-1         63,0         48,0         11,0         53           NSE 63 48         63,0         48,0         13,0         53           RSE 63 53         63,0         53,0         8,0         57           RSE 63 53         63,0         53,0         13,0         57           RSE 65 45-1         65,0         45,0         13,0         50           RSE 65 45-1         65,0         45,0         11,0         55           RSE 65 55         65,0         55,0         11,0         55           RSE 65 55         65,0         55,0         14,5         55           RSE 70 50-1         70,0         55,0         13,0         60           RSE 70 55-1         70,0         55,0         13,0         60           RSE 70 60-1         70,0         60,0         8,0         64           RSE 70 60-1         70,0         60,0         13,0         60           RSE 70 60-2         70,0         62,0         8,5         65           RSE 70 62         75,0         55,0         14,5         64           RSE 76 55         75,0         55,0         14,5         69           RSE 76 65,0         7					
RSE 63 46         63,0         48,0         13,0         53           RSE 63 53         63,0         53,0         8,0         57           RSE 63 53         63,0         53,0         13,0         57           RSE 65 54         65,0         45,0         13,0         50           RSE 65 55         65,0         50,0         11,0         59           RSE 65 55         65,0         55,0         14,5         59           RSE 70 50-1         70,0         53,0         13,0         55           RSE 70 55-1         70,0         53,0         13,0         60           RSE 70 55-1         70,0         55,0         13,0         60           RSE 70 55         70,0         55,0         13,0         64           RSE 70 60-1         70,0         60,0         13,0         64           RSE 70 60-2         70,0         60,0         14,5         64           RSE 70 60-2         70,0         60,0         14,5         64           RSE 70 60-2         70,0         62,0         8,5         65           RSE 75 65         75,0         50,0         15,0         55           RSE 75 65-4         75					
RSE 63 53         63,0         53,0         8,0         57           RSE 63 53-1         63,0         53,0         13,0         57           RSE 65 65-1         65,0         45,0         13,0         50           RSE 65 45         65,0         50,0         11,0         55           RSE 65 55         65,0         55,0         11,0         59           RSE 65 55         65,0         55,0         14,5         59           RSE 70 50         70,0         53,0         13,0         55           RSE 70 55-1         70,0         55,0         13,0         60           RSE 70 55-1         70,0         55,0         13,0         60           RSE 70 60         70,0         60,0         8,0         64           RSE 70 60-1         70,0         60,0         14,5         64           RSE 70 60-2         70,0         60,0         14,5         64           RSE 70 60-1         70,0         60,0         14,5         64           RSE 70 60-2         70,0         60,0         13,0         62           RSE 75 65         75,0         55,0         14,5         60           RSE 76 65-2	RSE 63 48				
RSE         65 45-1         65,0         45,0         13,0         50           NSE         65 45         65,0         45,0         14,5         50           NSE         65 50         65,0         50,0         11,0         55           RSE         65 55         65,0         55,0         14,5         59           RSE         70,0         53,0         13,0         55           RSE         70 50         70,0         55,0         10,5         60           RSE         70 55         70,0         55,0         13,0         60           RSE         70 60-1         70,0         60,0         13,0         64           RSE         70 60-2         70,0         60,0         14,5         64           RSE         70 60-2         70,0         62,0         8,5         65           RSE         75 50         75,0         56,0         13,0         62           RSE         75 50         75,0         55,0         14,5         60           RSE         75 50         75,0         65,0         14,5         69           RSE         75 65         75,0         65,0         14,5	RSE 63 53				57
RSE         65 45         65,0         45,0         14,5         50           RSE         65 50         65,0         50,0         11,0         55           RSE         65 50         65,0         55,0         11,0         59           RSE         65 55         65,0         55,0         14,5         59           RSE         70 50         70,0         53,0         13,0         55           RSE         70 55,0         13,0         60         88         70 55         60         70,0         65,0         13,0         60           RSE 70 60         70,0         60,0         13,0         64         85         70 60         70,0         60,0         14,5         64           RSE 70 60-1         70,0         60,0         14,5         64         85         70 65         75,0         50,0         13,0         62         85         75         85         75         75,0         50,0         14,5         60         85         75         85         75         75,0         50,0         14,5         60         85         85         75         85         75,0         65,0         14,5         60         85 <td< th=""><th>RSE 63 53-1</th><th>63,0</th><th>53,0</th><th>13,0</th><th>57</th></td<>	RSE 63 53-1	63,0	53,0	13,0	57
RSE 65 50         65,0         50,0         11,0         55           RSE 65 55-1         65,0         55,0         11,0         59           RSE 65 55         65,0         55,0         14,5         59           RSE 70 50         70,0         53,0         13,0         55           RSE 70 55-1         70,0         55,0         10,5         60           RSE 70 65         70,0         60,0         8,0         64           RSE 70 60-1         70,0         60,0         13,0         60           RSE 70 60-2         70,0         60,0         13,0         64           RSE 70 60-2         70,0         62,0         8,5         65           RSE 75 65         75,0         50,0         15,0         55           RSE 75 65         75,0         55,0         14,5         64           RSE 75 65-2         75,0         65,0         14,5         69           RSE 75 65-2         75,0         65,0         14,5         69           RSE 75 65-2         75,0         65,0         14,5         69           RSE 80 60-1         80,0         60,0         13,0         70           RSE 80 65	RSE 65 45-1	65,0	45,0	13,0	50
RSE 66 55-1         65,0         55,0         11,0         59           RSE 66 55         65,0         55,0         14,5         59           RSE 70 50         70,0         53,0         13,0         55           RSE 70 50-1         70,0         55,0         10,5         60           RSE 70 55         70,0         55,0         13,0         64           RSE 70 60         70,0         60,0         13,0         64           RSE 70 60-1         70,0         60,0         14,5         65           RSE 70 60-2         70,0         60,0         14,5         64           RSE 70 60-2         70,0         62,0         8,5         65           RSE 75 65         75,0         50,0         15,0         55           RSE 75 65         75,0         65,0         14,5         66           RSE 76 65-4         75,0         65,0         14,5         69           RSE 80 60         80,0         60,0         13,0         70           RSE 80 60-1         80,0         70,0         8,0         74           RSE 80 60-1         80,0         70,0         13,0         74           RSE 80 70-1	RSE 65 45				
RSE 65 55         65,0         55,0         14,5         59           RSE 70 50         70,0         53,0         13,0         55           RSE 70 50-1         70,0         53,0         14,5         55           RSE 70 55-1         70,0         55,0         13,0         60           RSE 70 60         70,0         60,0         8,0         64           RSE 70 60-1         70,0         60,0         14,5         64           RSE 70 60-2         70,0         60,0         14,5         64           RSE 70 62         70,0         62,0         8,5         65           RSE 75 65         75,0         50,0         15,0         55           RSE 75 65         75,0         65,0         14,5         60           RSE 75 65-2         75,0         65,0         14,5         69           RSE 76 65-2         75,0         65,0         14,5         69           RSE 80 60-1         80,0         60,0         13,0         70           RSE 80 65         80,0         65,0         14,5         65           RSE 80 65         80,0         70,0         13,0         70           RSE 80 65         80,0			-		
RSE 70 50         70,0         53,0         13,0         55           RSE 70 50-1         70,0         53,0         14,5         55           RSE 70 55-1         70,0         55,0         10,5         60           RSE 70 60         70,0         60,0         8,0         64           RSE 70 60-1         70,0         60,0         13,0         64           RSE 70 60-2         70,0         60,0         14,5         64           RSE 70 62         70,0         60,0         14,5         64           RSE 75 55         75,0         55,0         14,5         64           RSE 75 65         75,0         50,0         15,0         55           RSE 75 65         75,0         55,0         14,5         60           RSE 75 65         75,0         65,0         11,0         69           RSE 75 65         75,0         65,0         13,0         65           RSE 80 60         80,0         60,0         13,0         65           RSE 80 60         80,0         70,0         13,0         70           RSE 80 70         80,0         70,0         13,0         75           RSE 80 70         80,0					
RSE 70 50-1         70,0         53,0         14,5         55           RSE 70 55-1         70,0         55,0         10,5         60           RSE 70 65-1         70,0         55,0         13,0         60           RSE 70 60         70,0         60,0         13,0         64           RSE 70 60-2         70,0         60,0         14,5         64           RSE 70 62         70,0         62,0         8,5         65           RSE 75 50         75,0         50,0         15,0         55           RSE 75 55         75,0         55,0         14,5         60           RSE 75 65-4         75,0         65,0         11,0         69           RSE 75 65-2         75,0         65,0         14,5         69           RSE 75 65-2         75,0         65,0         14,5         69           RSE 80 60         80,0         60,0         13,0         70           RSE 80 60-1         80,0         70,0         13,0         70           RSE 80 60-1         80,0         70,0         13,0         70           RSE 80 60-1         80,0         70,0         13,0         75           RSE 80 70-1					
RSE 70 55-1         70,0         55,0         10,5         60           RSE 70 60         70,0         55,0         13,0         60           RSE 70 60         70,0         60,0         8,0         64           RSE 70 60-1         70,0         60,0         13,0         64           RSE 70 60-2         70,0         60,0         14,5         64           RSE 70 62         70,0         62,0         8,5         65           RSE 75 65         75,0         50,0         15,0         55           RSE 75 65-1         75,0         65,0         14,5         69           RSE 75 65-2         75,0         65,0         14,5         69           RSE 75 65-2         75,0         65,0         14,5         69           RSE 75 65         75,0         65,0         14,5         69           RSE 75 65         75,0         65,0         14,5         69           RSE 80 60-1         80,0         60,0         14,5         69           RSE 80 60-1         80,0         70,0         13,0         70           RSE 80 70         80,0         70,0         13,0         70           RSE 80 70         90				· · · · · · · · · · · · · · · · · · ·	
RSE 70 65         70,0         55,0         13,0         60           RSE 70 60         70,0         60,0         8,0         64           RSE 70 60-1         70,0         60,0         13,0         64           RSE 70 60-2         70,0         60,0         14,5         64           RSE 70 62         70,0         62,0         8,5         65           RSE 75 50         75,0         50,0         15,0         55           RSE 75 65-4         75,0         65,0         8,0         69           RSE 75 65-4         75,0         65,0         14,5         69           RSE 75 65-4         75,0         65,0         14,5         69           RSE 80 60         80,0         60,0         14,5         65           RSE 80 60-1         80,0         60,0         14,5         65           RSE 80 60-1         80,0         70,0         8,0         74           RSE 80 60-1         80,0         70,0         13,0         75           RSE 80 70         80,0         72,0         13,0         75           RSE 80 72         85,0         65,0         13,0         70           RSE 80 72         90,0	RSE 70 55-1				
RSE 70 60         70,0         60,0         8,0         64           RSE 70 60-1         70,0         60,0         13,0         64           RSE 70 60-2         70,0         60,0         14,5         64           RSE 70 60-2         70,0         62,0         8,5         65           RSE 70 62         70,0         58,0         13,0         62           RSE 75 50         75,0         55,0         14,5         60           RSE 75 65-4         75,0         65,0         14,5         69           RSE 75 65-2         75,0         65,0         11,0         69           RSE 75 65-2         75,0         65,0         14,5         69           RSE 80 60         80,0         60,0         13,0         65           RSE 80 60-1         80,0         60,0         14,5         69           RSE 80 60-1         80,0         60,0         14,5         65           RSE 80 60-1         80,0         70,0         8,0         74           RSE 80 70         80,0         70,0         8,0         74           RSE 80 72         85,0         65,0         13,0         75           RSE 80 72         85	RSE 70 55				
RSE 70 60-2         70,0         60,0         14,5         64           RSE 70 62         70,0         62,0         8,5         65           RSE 75 58         72,0         58,0         13,0         62           RSE 75 50         75,0         50,0         15,0         55           RSE 75 65-         75,0         65,0         14,5         60           RSE 75 65-2         75,0         65,0         14,5         69           RSE 75 65-2         75,0         65,0         14,5         69           RSE 80 60         80,0         60,0         13,0         65           RSE 80 60-1         80,0         65,0         13,0         70           RSE 80 60-1         80,0         70,0         8,0         74           RSE 80 60-1         80,0         70,0         13,0         74           RSE 80 70-1         80,0         70,0         13,0         75           RSE 80 72         80,0         72,0         13,0         75           RSE 90 70         90,0         70,0         13,0         75           RSE 90 75         90,0         75,0         13,0         80           RSE 90 80-1         9	RSE 70 60	70,0	60,0	8,0	64
RSE 70 62         70,0         62,0         8,5         65           RSE 72 58         72,0         58,0         13,0         62           RSE 75 50         75,0         50,0         15,0         55           RSE 75 55         75,0         55,0         14,5         60           RSE 75 65-4         75,0         65,0         8,0         69           RSE 75 65-2         75,0         65,0         11,0         69           RSE 80 60         80,0         60,0         13,0         65           RSE 80 60-1         80,0         60,0         14,5         65           RSE 80 60-1         80,0         60,0         14,5         65           RSE 80 60-1         80,0         70,0         8,0         74           RSE 80 70         80,0         70,0         8,0         74           RSE 80 72         85,0         65,0         13,0         75           RSE 80 70         90,0         70,0         13,0         75           RSE 80 72         85,0         65,0         13,0         75           RSE 90 75         90,0         75,0         13,0         80           RSE 90 80-1         90,0 <th>RSE 70 60-1</th> <th>70,0</th> <th>60,0</th> <th>13,0</th> <th>64</th>	RSE 70 60-1	70,0	60,0	13,0	64
RSE 72 58         72,0         58,0         13,0         62           RSE 75 50         75,0         50,0         15,0         55           RSE 75 65         75,0         65,0         8,0         69           RSE 75 65-4         75,0         65,0         8,0         69           RSE 75 65-2         75,0         65,0         14,5         69           RSE 75 65         75,0         65,0         14,5         69           RSE 80 60         80,0         60,0         13,0         65           RSE 80 60-1         80,0         60,0         13,0         70           RSE 80 65         80,0         65,0         13,0         70           RSE 80 70-1         80,0         70,0         8,0         74           RSE 80 70-1         80,0         70,0         13,0         74           RSE 80 70-1         80,0         72,0         13,0         75           RSE 80 70-1         80,0         70,0         13,0         75           RSE 80 70-1         90,0         70,0         13,0         75           RSE 80 70-1         90,0         70,0         13,0         75           RSE 90 75         9	RSE 70 60-2				
RSE 75 50         75,0         50,0         15,0         55           RSE 75 55         75,0         55,0         14,5         60           RSE 75 65-4         75,0         65,0         11,0         69           RSE 75 65-2         75,0         65,0         14,5         69           RSE 75 65         75,0         65,0         14,5         69           RSE 80 60         80,0         60,0         13,0         65           RSE 80 60-1         80,0         65,0         14,5         65           RSE 80 60-1         80,0         60,0         13,0         70           RSE 80 70         80,0         70,0         8,0         74           RSE 80 70-1         80,0         70,0         13,0         74           RSE 80 72         80,0         70,0         13,0         75           RSE 80 70         90,0         70,0         13,0         75           RSE 90 70         90,0         70,0         13,0         75           RSE 90 70         90,0         75,0         13,0         80           RSE 90 80-2         90,0         80,0         11,0         84           RSE 100 80-1         90			-		
RSE 75 55         75,0         55,0         14,5         60           RSE 75 65-4         75,0         65,0         8,0         69           RSE 75 65-2         75,0         65,0         11,0         69           RSE 75 65         75,0         65,0         14,5         69           RSE 80 60         80,0         60,0         13,0         65           RSE 80 60-1         80,0         65,0         13,0         70           RSE 80 65         80,0         65,0         13,0         70           RSE 80 70         80,0         70,0         8,0         74           RSE 80 72         80,0         72,0         13,0         75           RSE 80 72         85,0         65,0         13,0         75           RSE 90 70         90,0         70,0         14,5         75           RSE 90 70-1         90,0         70,0         13,0         75           RSE 90 70-1         90,0         75,0         13,0         80           RSE 90 80-2         90,0         80,0         11,0         84           RSE 90 80         90,0         80,0         14,5         85           RSE 100 80         100,0					
RSE 75 65-4         75,0         65,0         8,0         69           RSE 75 65-2         75,0         65,0         11,0         69           RSE 75 65         75,0         65,0         14,5         69           RSE 80 60         80,0         60,0         13,0         65           RSE 80 60         80,0         60,0         14,5         65           RSE 80 60-1         80,0         60,0         14,5         65           RSE 80 60         80,0         65,0         13,0         70           RSE 80 70         80,0         70,0         8,0         74           RSE 80 70-1         80,0         70,0         13,0         74           RSE 80 70-1         80,0         70,0         13,0         75           RSE 80 70-1         80,0         70,0         13,0         75           RSE 90 70         90,0         70,0         13,0         75           RSE 90 75         90,0         75,0         13,0         80           RSE 90 80-1         90,0         80,0         11,0         84           RSE 90 80         90,0         80,0         11,0         85           RSE 100 80-1         1					
RSE 75 65-2         75,0         65,0         11,0         69           RSE 75 65         75,0         65,0         14,5         69           RSE 80 60         80,0         60,0         13,0         65           RSE 80 60-1         80,0         60,0         14,5         65           RSE 80 65         80,0         65,0         13,0         70           RSE 80 70         80,0         70,0         8,0         74           RSE 80 70-1         80,0         72,0         13,0         74           RSE 80 72         80,0         72,0         13,0         75           RSE 80 72         85,0         65,0         13,0         75           RSE 90 70         90,0         70,0         13,0         75           RSE 90 70-1         90,0         70,0         13,0         75           RSE 90 75         90,0         75,0         13,0         80           RSE 90 80-1         90,0         80,0         11,0         84           RSE 90 80         90,0         80,0         11,0         84           RSE 90 80         90,0         80,0         14,0         84           RSE 100 80-1         100,					
RSE 80 60         80,0         60,0         13,0         65           RSE 80 60-1         80,0         60,0         14,5         65           RSE 80 65         80,0         65,0         13,0         70           RSE 80 70         80,0         70,0         8,0         74           RSE 80 70-1         80,0         70,0         13,0         74           RSE 80 72         80,0         72,0         13,0         75           RSE 80 72         80,0         72,0         13,0         75           RSE 80 72         80,0         72,0         13,0         75           RSE 80 70         90,0         70,0         13,0         75           RSE 90 70         90,0         70,0         13,0         75           RSE 90 75         90,0         75,0         13,0         80           RSE 90 80-2         90,0         80,0         11,0         84           RSE 90 80         90,0         80,0         14,0         84           RSE 100 80-1         100,0         80,0         14,5         85           RSE 100 80-1         100,0         80,0         14,5         85           RSE 100 80         10	RSE 75 65-2				
RSE 80 60-1         80,0         60,0         14,5         65           RSE 80 65         80,0         65,0         13,0         70           RSE 80 70         80,0         70,0         8,0         74           RSE 80 70-1         80,0         70,0         13,0         74           RSE 80 72         80,0         72,0         13,0         74           RSE 80 72         80,0         72,0         13,0         75           RSE 80 72         85,0         65,0         13,0         75           RSE 90 70         90,0         70,0         13,0         75           RSE 90 70-1         90,0         70,0         14,5         75           RSE 90 75         90,0         75,0         13,0         80           RSE 90 80-2         90,0         80,0         11,0         84           RSE 90 80         90,0         80,0         11,0         84           RSE 90 80         90,0         80,0         14,0         84           RSE 100 80         100,0         80,0         13,0         85           RSE 100 80         100,0         85,0         13,0         90           RSE 100 86         100,	RSE 75 65	75,0	65,0	14,5	69
RSE 80 65         80,0         65,0         13,0         70           RSE 80 70         80,0         70,0         8,0         74           RSE 80 70         80,0         70,0         13,0         74           RSE 80 72         80,0         72,0         13,0         74           RSE 80 72         80,0         72,0         13,0         75           RSE 85 65-2         85,0         65,0         13,0         70           RSE 90 70         90,0         70,0         13,0         75           RSE 90 70-1         90,0         70,0         14,5         75           RSE 90 75         90,0         75,0         13,0         80           RSE 90 80-2         90,0         80,0         11,0         84           RSE 90 80         90,0         80,0         14,0         84           RSE 100 80-1         100,0         80,0         13,0         85           RSE 100 80         100,0         80,0         14,5         85           RSE 100 86         100,0         86,0         13,0         90           RSE 100 86         100,0         86,0         13,0         90           RSE 110 90	RSE 80 60	80,0	60,0	13,0	65
RSE 80 70         80,0         70,0         8,0         74           RSE 80 70-1         80,0         70,0         13,0         74           RSE 80 72         80,0         72,0         13,0         75           RSE 80 72         85,0         65,0         13,0         75           RSE 85 65-2         85,0         65,0         13,0         70           RSE 90 70         90,0         70,0         13,0         75           RSE 90 70-1         90,0         70,0         14,5         75           RSE 90 75         90,0         75,0         13,0         80           RSE 90 80-2         90,0         80,0         11,0         84           RSE 90 80-1         90,0         80,0         14,0         84           RSE 90 80         90,0         80,0         14,0         84           RSE 100 80-1         100,0         80,0         13,0         85           RSE 100 80         100,0         80,0         13,0         90           RSE 100 86         100,0         86,0         13,0         90           RSE 100 90         100,0         90,0         11,5         94           RSE 110 90	RSE 80 60-1	80,0	60,0	14,5	
RSE 80 70-1         80,0         70,0         13,0         74           RSE 80 72         80,0         72,0         13,0         75           RSE 85 65-2         85,0         65,0         13,0         70           RSE 90 70         90,0         70,0         13,0         75           RSE 90 70         90,0         70,0         13,0         75           RSE 90 70-1         90,0         70,0         14,5         75           RSE 90 75         90,0         75,0         13,0         80           RSE 90 80-2         90,0         80,0         5,5         84           RSE 90 80-1         90,0         80,0         11,0         84           RSE 90 80         90,0         80,0         14,0         84           RSE 100 80-2         100,0         80,0         14,0         84           RSE 100 80         100,0         80,0         14,0         85           RSE 100 80         100,0         80,0         14,5         85           RSE 100 86         100,0         80,0         14,5         85           RSE 100 86         100,0         86,0         13,0         90           RSE 100 90	RSE 80 65		-		
RSE 80 72         80,0         72,0         13,0         75           RSE 85 65-2         85,0         65,0         13,0         70           RSE 90 70         90,0         70,0         13,0         75           RSE 90 70         90,0         70,0         13,0         75           RSE 90 70-1         90,0         70,0         14,5         75           RSE 90 75         90,0         75,0         13,0         80           RSE 90 80-2         90,0         80,0         5,5         84           RSE 90 80-1         90,0         80,0         11,0         84           RSE 90 80         90,0         80,0         14,0         84           RSE 90 80         90,0         80,0         14,0         84           RSE 90 80         90,0         80,0         14,0         84           RSE 100 80-2         100,0         80,0         13,0         85           RSE 100 80-1         100,0         80,0         14,5         85           RSE 100 86         100,0         85,0         13,0         90           RSE 100 90         100,0         90,0         13,0         94           RSE 110 90					
RSE 85 65-2         85,0         65,0         13,0         70           RSE 90 70         90,0         70,0         13,0         75           RSE 90 70-1         90,0         70,0         14,5         75           RSE 90 75         90,0         75,0         13,0         80           RSE 90 80-2         90,0         80,0         5,5         84           RSE 90 80-1         90,0         80,0         11,0         84           RSE 90 80         90,0         80,0         14,0         84           RSE 90 80         90,0         80,0         14,0         84           RSE 90 80         90,0         80,0         14,0         84           RSE 100 80-2         100,0         80,0         14,0         84           RSE 100 80-2         100,0         80,0         13,0         85           RSE 100 80-1         100,0         80,0         14,5         85           RSE 100 80-1         100,0         80,0         14,5         85           RSE 100 86         100,0         86,0         13,0         90           RSE 100 90         100,0         90,0         1,5         94           RSE 110 90				·	
RSE 90 70         90,0         70,0         13,0         75           RSE 90 70-1         90,0         70,0         14,5         75           RSE 90 75         90,0         75,0         13,0         80           RSE 90 80-2         90,0         80,0         5,5         84           RSE 90 80-1         90,0         80,0         11,0         84           RSE 90 80         90,0         80,0         14,0         84           RSE 90 80         90,0         80,0         11,0         84           RSE 90 80         90,0         80,0         14,0         84           RSE 100 80-2         100,0         80,0         14,0         84           RSE 100 80-2         100,0         80,0         14,0         85           RSE 100 80-1         100,0         80,0         13,0         85           RSE 100 80-1         100,0         80,0         14,5         85           RSE 100 86         100,0         86,0         13,0         90           RSE 100 90         100,0         90,0         11,5         94           RSE 110 90         110,0         90,0         13,0         95           RSE 110 95					
RSE 90 70-1         90,0         70,0         14,5         75           RSE 90 75         90,0         75,0         13,0         80           RSE 90 80-2         90,0         80,0         5,5         84           RSE 90 80-1         90,0         80,0         11,0         84           RSE 90 80         90,0         80,0         14,0         84           RSE 90 80         90,0         80,0         11,0         84           RSE 90 80         90,0         80,0         14,0         84           RSE 90 80         90,0         80,0         14,0         84           RSE 100 80-2         100,0         80,0         14,0         85           RSE 100 80-1         100,0         80,0         13,0         85           RSE 100 80-1         100,0         80,0         14,5         85           RSE 100 86         100,0         80,0         14,5         85           RSE 100 90         100,0         90,0         13,0         90           RSE 100 90-1         100,0         90,0         13,0         94           RSE 110 90         110,0         95,0         13,0         100           RSE 110 100 <th></th> <th></th> <th></th> <th></th> <th></th>					
RSE 90 80-2         90,0         80,0         5,5         84           RSE 90 80-1         90,0         80,0         11,0         84           RSE 90 80         90,0         80,0         14,0         84           RSE 90 80         90,0         80,0         14,0         84           RSE 100 80-2         100,0         80,0         11,0         85           RSE 100 80-1         100,0         80,0         13,0         85           RSE 100 80         100,0         80,0         14,5         85           RSE 100 80-1         100,0         80,0         14,5         85           RSE 100 80-1         100,0         80,0         14,5         85           RSE 100 80-1         100,0         80,0         14,5         85           RSE 100 86         100,0         86,0         13,0         90           RSE 100 90-1         100,0         90,0         8,0         94           RSE 110 90         110,0         90,0         13,0         95           RSE 110 95         110,0         95,0         13,0         100           RSE 110 100         110,0         100,0         8,0         104	RSE 90 70-1				
RSE 90 80-1         90,0         80,0         11,0         84           RSE 90 80         90,0         80,0         14,0         84           RSE 100 80-2         100,0         80,0         14,0         84           RSE 100 80-2         100,0         80,0         11,0         85           RSE 100 80         100,0         80,0         13,0         85           RSE 100 80-1         100,0         80,0         14,5         85           RSE 100 80-1         100,0         80,0         14,5         85           RSE 100 85         100,0         86,0         13,0         90           RSE 100 96         100,0         90,0         8,0         94           RSE 100 90-1         100,0         90,0         11,5         94           RSE 110 90         110,0         90,0         13,0         95           RSE 110 90         110,0         95,0         13,0         100           RSE 110 100         110,0         100,0         8,0         104	RSE 90 75	90,0		13,0	80
RSE 90 8090,080,014,084RSE 100 80-2100,080,011,085RSE 100 80100,080,013,085RSE 100 80-1100,080,014,585RSE 100 85100,085,013,090RSE 100 86100,086,013,090RSE 100 86100,090,086,013,090RSE 100 90100,090,080,094RSE 100 90-1100,090,011,594RSE 110 90110,090,013,095RSE 110 95110,095,013,0100RSE 110 100110,0100,08,0104	RSE 90 80-2	90,0	80,0	5,5	84
RSE 100 80-2         100,0         80,0         11,0         85           RSE 100 80         100,0         80,0         13,0         85           RSE 100 80-1         100,0         80,0         14,5         85           RSE 100 85         100,0         85,0         13,0         90           RSE 100 86         100,0         86,0         13,0         90           RSE 100 90         100,0         90,0         8,0         94           RSE 100 90-1         100,0         90,0         11,5         94           RSE 110 90         110,0         90,0         13,0         95           RSE 110 90         110,0         95,0         13,0         100           RSE 110 95         110,0         95,0         13,0         100           RSE 110 100         110,0         100,0         8,0         104	RSE 90 80-1		-		
RSE 100 80         100,0         80,0         13,0         85           RSE 100 80-1         100,0         80,0         14,5         85           RSE 100 85         100,0         85,0         13,0         90           RSE 100 86         100,0         86,0         13,0         90           RSE 100 86         100,0         90,0         8,0         94           RSE 100 90         100,0         90,0         11,5         94           RSE 110 90         110,0         90,0         13,0         95           RSE 110 90         110,0         95,0         13,0         100           RSE 110 100         110,0         100,0         8,0         104	RSE 90 80				
RSE 100 80-1         100,0         80,0         14,5         85           RSE 100 85         100,0         85,0         13,0         90           RSE 100 86         100,0         86,0         13,0         90           RSE 100 90         100,0         90,0         8,0         94           RSE 100 90-1         100,0         90,0         11,5         94           RSE 110 90         110,0         90,0         13,0         95           RSE 110 95         110,0         95,0         13,0         100           RSE 110 100         110,0         100,0         8,0         104					
RSE 100 85         100,0         85,0         13,0         90           RSE 100 86         100,0         86,0         13,0         90           RSE 100 90         100,0         90,0         8,0         94           RSE 100 90-1         100,0         90,0         11,5         94           RSE 110 90         110,0         90,0         13,0         95           RSE 110 95         110,0         95,0         13,0         100           RSE 110 100         110,0         100,0         8,0         104					
RSE 100 86         100,0         86,0         13,0         90           RSE 100 90         100,0         90,0         8,0         94           RSE 100 90-1         100,0         90,0         11,5         94           RSE 110 90         110,0         90,0         13,0         95           RSE 110 95         110,0         95,0         13,0         100           RSE 110 100         110,0         100,0         8,0         104					
RSE 100 90100,090,08,094RSE 100 90-1100,090,011,594RSE 110 90110,090,013,095RSE 110 95110,095,013,0100RSE 110 100110,0100,08,0104RSE 110 100-1110,0100,014,5104	RSE 100 86	,			
RSE 110 90110,090,013,095RSE 110 95110,095,013,0100RSE 110 100110,0100,08,0104RSE 110 100-1110,0100,014,5104	RSE 100 90				94
RSE 110 95110,095,013,0100RSE 110 100110,0100,08,0104RSE 110 100-1110,0100,014,5104	RSE 100 90-1				94
RSE 110 100110,0100,08,0104RSE 110 100-1110,0100,014,5104	RSE 110 90				
<b>RSE 110 100-1</b> 110,0 100,0 14,5 104			-		
	RSE 115 100 RSE 115 105				
	RSE 120 100				
	RSE 120 100-1				
	RSE 125 105				
<b>RSE 125 105-1</b> 125,0 100,0 16,0 110	RSE 125 105-1		100,0	16,0	110
<b>RSE 125 115</b> 125,0 115,0 8,0 119	RSE 125 115	125,0	115,0	8,0	119

16.09.2025



Descrição	D	d		М
	(mm)	(mm)	(mm)	(mm)
RSE 125 115-1	125,0	115,0	16,0	119
RSE 140 120	140,0	120,0	13,0	125
RSE 150 125	150,0	125,0	14,5	130
RSE 150 130	150,0	130,0	16,0	135
RSE 160 140	160,0	140,0	14,5	145
RSE 180 160	180,0	160,0	14,5	165
RSE 280 250	280,0	250,0	19,0	256