

Separator Rollers VR
Product range

TEMCO

Separator Rollers VR

Types, sizes, surfaces

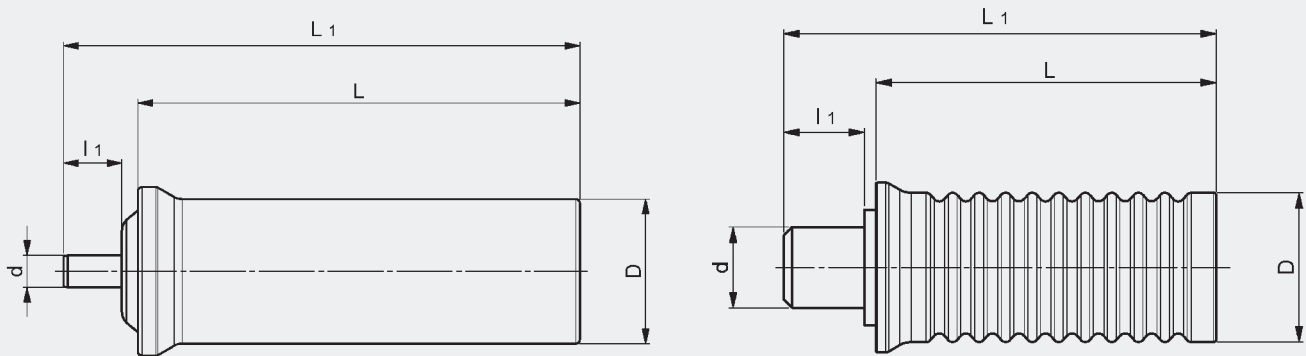


Reliable, durable, resistant

Separator Rollers VR

Figures and Overview

Product figures



Product overview

Type	Color of Cap	Max. yarn speed [m/min]	Max. yarn temp. [°C]	Max. radial load [N]	Dimensions					Surface
					D [mm]	L [mm]	L ₁ [mm]	d [mm]	l ₁ [mm]	
VR2129-N ¹	●	1200	70	100	21	29	48	∅8	18	HC
VR2137-N	●	1500	70	100	21.2	37	52.5	∅8	18.5	HC
VR2143-N	●	1500	70	100	21.2	43	58.5	∅8	18.5	HC
VR2147-3-N ¹	●	1500	70	100	21.2	47	62.5	∅8	11	HC
VR2158-N	●	1500	70	100	21.2	58	76.8	∅8	21.8	HC
VR2158-NT ¹	●	1500	130	100	21.2	58	76.8	∅8	21.8	HC
VR2158-1-N	●	1500	70	100	21.2	58	83	∅8	28/13	HC
VR2158-3-N	●	1500	70	100	21.2	58	76.8	∅8	14.5	HC
VR2158-18-N ¹	●	1500	70	100	21.2	58	76.8	∅8	14.5	Ceramic
VR2158-3-NT ¹	●	1500	130	100	21.2	58	76.8	∅8	14.5	HC
VR2177-N	●	1500	70	100	21.2	77	95.8	∅8	21.8	HC
VR2177-NT	●	1500	130	100	21.2	77	95.8	∅8	21.8	HC
VR2177-H ¹	●	2000	70	100	21.2	77	95.8	∅8	21.8	HC
VR2177-HT ¹	●	2000	130	100	21.2	77	95.8	∅8	21.8	HC

Product Range

Overview

Product overview

Type	Color of Cap	Max. yarn speed [m/min]	Max. yarn temp. [°C]	Max. radial load [N]	Dimensions D [mm]	L [mm]	L ₁ [mm]	d [mm]	L ₂ [mm]	Surface
VR2177-3-N	●	1500	70	100	21.2	77	95.8	Ø8	14.5	HC
VR2177-3-NT	●	1500	130	100	21.2	77	95.8	Ø8	14.5	HC
VR2258-00		4500	70	50	22	58	75	Ø8	14.5	HC
VR2258-01 ¹		4500	70	50	22	58	75	Ø8	14.5	Ceramic
VR2275-00		5000	70	50	22	75	100	Ø8	25	HC
VR22120-00		5000	70	50	22	120	137	Ø8	14.5	HC
VR22150-01 ¹		2400	70	50	22	150	167	Ø8	14.5	HC
VR2577-00		800	180	100	25/21.2	77	95.5	Ø8	/	HC
VR2659-02 ¹		1400	80	130	26/23	59	75	Ø14	14	Ceramic
VR3098-05 ¹		1500	260	120	30	98	127	Ø8	15.5	HC
VR3581-00 ¹		4000	150	110	35	81.3	105.6	Ø12.6	22.3	Ceramic
VR3670-00 ¹		4000	70	110	36	70	94.2	Ø16	22.2	HC
VR3698-07		2000	260	190	36	98	118	Ø16	18	HC
VR36110-09		1900	260	120	36	110	128.5	Ø8	14.5	HC
VR36110-11 ¹		4000	90	110	36	110	130	Ø16	18	HC
VR40110-07		2000	260	190	40	110	137	Ø12	24	HC
VR50150-06		4500	160	250	50	150	215.7	Ø32	52	HC
VR50210-05		4000	160	250	50	210	255	Ø32	52	HC
VR50245-06		4000	160	250	50	245	285	Ø32	52	HC
VR50300-00-HS ¹		5500	190	250	50	300	372.5	Ø26	67.5	Ceramic
VR54228-00 ¹		4000	160	250	54	228	287.5	Ø25.4	57	Ceramic
VR60240-07		4700	160	550	60	238	278	Ø46	39	HC
VR60240-08 ¹		4700	160	550	60	238	278	Ø46	39	Ceramic
VR60240-09 ¹		4700	160	550	60	238	278	Ø46	39	HC
VR60280-00 ¹		4700	160	550	60	280	320	Ø46	39	Ceramic
VR60320-12		4700	160	700	60	320	360	Ø46	39	HC
VR60320-13 ¹		4700	160	700	60	320	360	Ø46	39	Ceramic
VR60320-14 ¹		4700	160	700	60	320	360	Ø46	39	HC
VR60320-16 ¹		4700	160	700	60	320	360	Ø46	39	HC

¹ Acceptance only with minimum quantity

- = normal speed low temperature
- = normal speed high temperature
- = higher speed low temperature
- = higher speed high temperature

At coincidence of all three maximum values please contact us.



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