



MATERIAL

High-resilience polypropylene based (PP) technopolymer, black colour, matte finish.

BOSS-CAP

Anodised aluminium self-adhesive front plate.

VRTP.375: cover in polyester based technopolymer (PBT), RAL 7035 grey colour, glossy finish, press-fit assembly.

STANDARD EXECUTIONS

Black-oxide steel boss, H7 reamed hole.

- **VRTP.**: without handle.
- **VRTP+I**: with revolving handle I.621+x (see page 406) in technopolymer.
- **VRTP+IEL**: with revolving handle IEL+x SOFT (see page 377) in technopolymer coated with "Soft touch" thermoplastic elastomer (TPE).
- **VRTP+IR**: with fold-away handle IR.620 (see page 414) in technopolymer.
- **K**: index to add after the code and description for executions with hole and keyway in compliance with DIN 6885/1 (see page A-16), tolerance P9 i.e.:

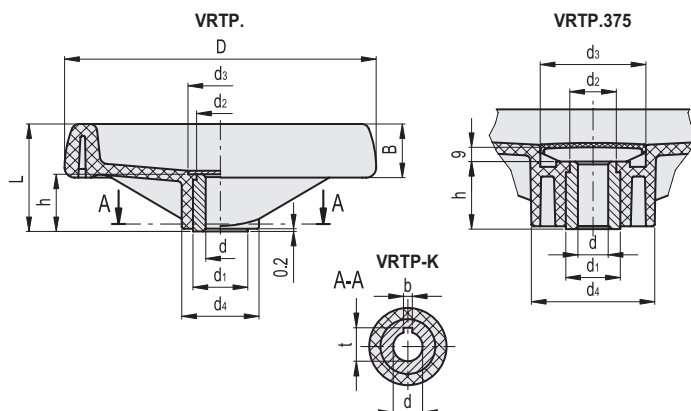
78411-R-K VRTP.80 A-8-K

ACCESSORIES ON REQUEST

- Axial retaining washer GN 184 (see page 677).
- Technopolymer boss cap in one of the Ergostyle colours, matte finish, available for VRTP.125, VRTP.160 and VRTP.200 (see ECB table).



Elesa Original design



Code	Description	Boss cap for
29552-*	ECB.T2-*	VRTP.125
29553-*	ECB.T3-*	VRTP.160
29554-*	ECB.T4-*	VRTP.200

* Complete with colour index (C1, ..., C6).

 C1	 C2	 C3	 C4	 C5	 C6
RAL7021	RAL2004	RAL7035	RAL1021	RAL5024	RAL3000

VRTP.

Code*	Description*	D	dH7	L	B	d1	d2	d3	d4	h	C# [Nm]	L# [J]	△
78411-R	VRTP.80 A-8	80	8	35	18	18	16	20.5	25	17	32	5	74
78412-R	VRTP.80 A-10	80	10	35	18	18	16	20.5	25	17	32	5	70
78510-R	VRTP.100 A-8	99	8	37	20	18	16	20.5	25.5	17	54	7	105
78511-R	VRTP.100 A-10	99	10	37	20	18	16	20.5	25.5	17	54	7	100
78512-R	VRTP.100 A-12	99	12	37	20	18	16	20.5	25.5	17	54	7	95
78610-R	VRTP.125 A-8	125	8	44	22	22	20	26	31	22	94	10	165
78611-R	VRTP.125 A-12	125	12	44	22	22	20	26	31	22	94	10	160
78612-R	VRTP.125 A-14	125	14	44	22	22	20	26	31	22	94	10	155
78710-R	VRTP.160 A-8	160	8	51	25	26	24	32	40	27	185	15	282
78711-R	VRTP.160 A-14	160	14	51	25	26	24	32	40	27	185	15	275
78712-R	VRTP.160 A-16	160	16	51	25	26	24	32	40	27	185	15	263
78810-R	VRTP.200 A-8	200	8	61	28	30	28	36	48.5	34	300	24	490
78811-R	VRTP.200 A-16	200	16	61	28	30	28	36	48.5	34	300	24	460
78813-R	VRTP.200 A-20	200	20	61	28	30	28	36	48.5	34	300	24	430
78911-R	VRTP.250 A-20	250	20	69	32	35	33	45	58	38	420	28	730
78913-R	VRTP.250 A-24	250	24	69	32	35	33	45	58	38	420	28	710
78948-R	VRTP.300 A-20	300	20	78	35.5	40	37	52	66	43	480	36	940
78951-R	VRTP.300 A-26	300	26	78	35.5	40	37	52	66	43	480	36	970
79011-R	VRTP.375 A-26	375	26	87	39	35	33	70	81	43	380	55	1350

* To order the execution with hole and keyway add the index -K after the code and description (i.e. 78411-R-K VRTP.80 A-8-K).

For maximum torque (C) and impact strength (L) see Technical data on page A-3.