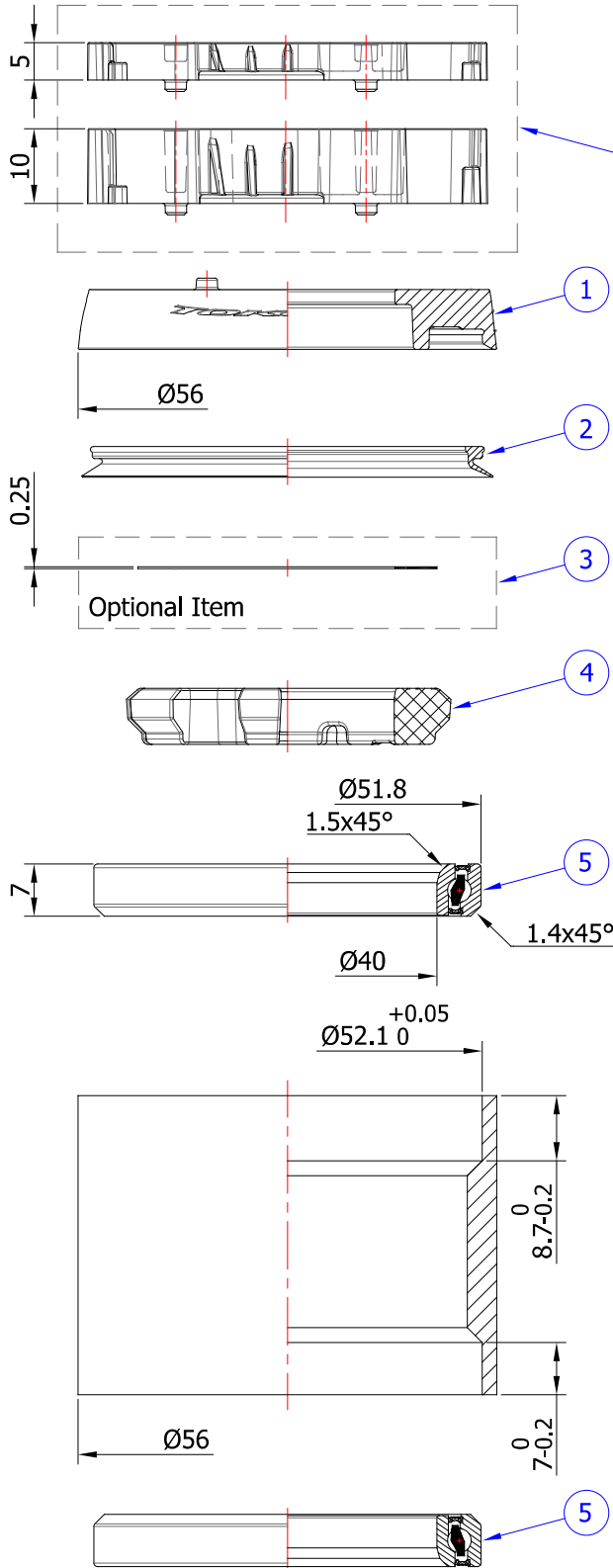


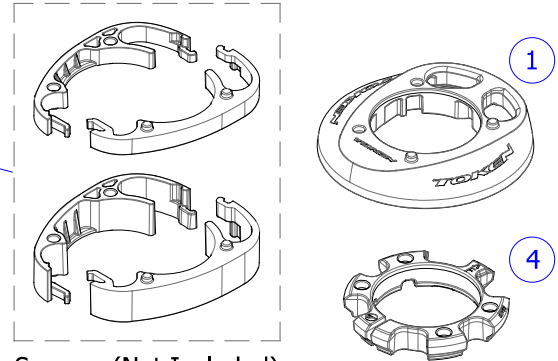
TOKEN HEADSET TECHNICAL MANUAL

TK155 TK155P

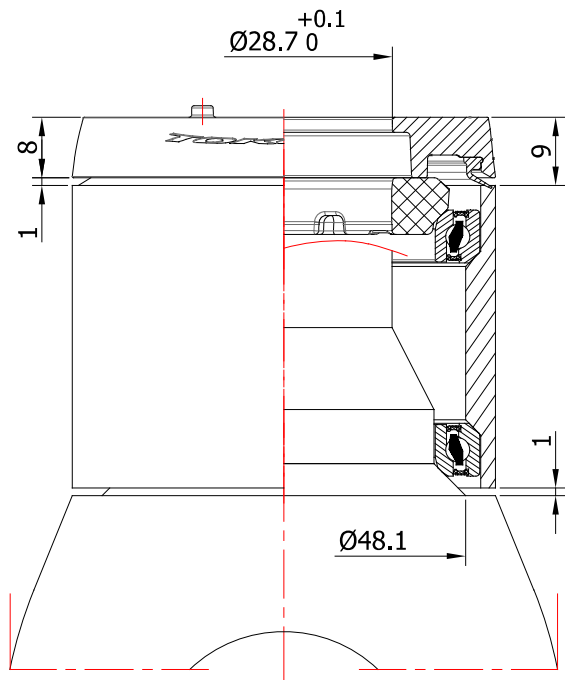
A-Box Headset w/ Carbon Top Cover
(TK155P: With ① GF-Composite Top Cover TK155-2)



NOTE - Unspecified tolerance = ±0.2



Spacers (Not Included)
Available in 5mm & 10mm



Stack Height: 9+1=10mm

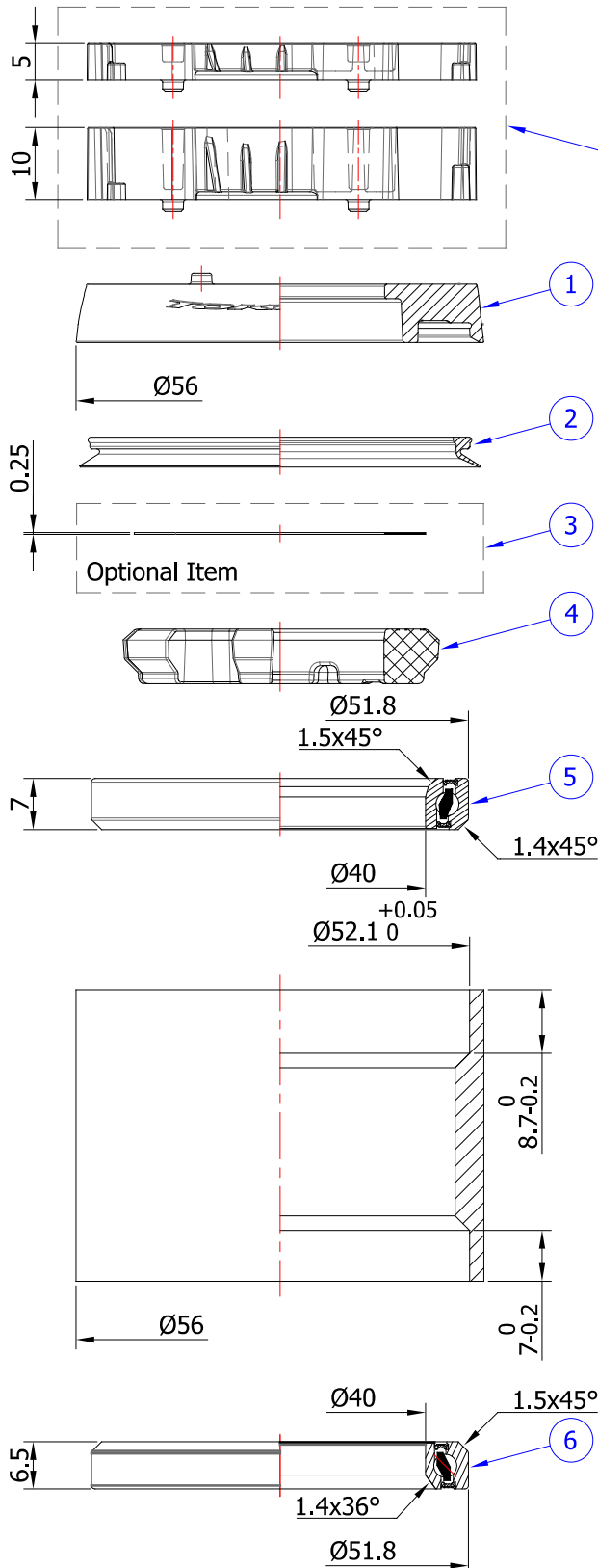
SHIS code: IS52/28.6 | IS52/40

No.	Item	Material	Drawing	Q'ty
1	Top Cover	PA+GF	TK155-2	1
		Carbon Composite	TK155-2C	
2	Top Cover Seal	NBR	TK155-1	1
3	Micro Spacer	PET	CHS003	1
4	Compression Ring	Composite	TK155-3	1
5	Premium Bearing	SUJ2	ACB52H7/4	2
Engineer: Esther		Scale: 1 : 1 Unit: mm	Revision 06 2024.11.11	

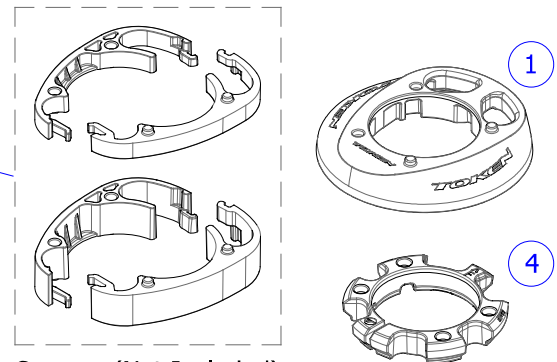
TOKEN HEADSET TECHNICAL MANUAL

TK155-36 TK155P-36

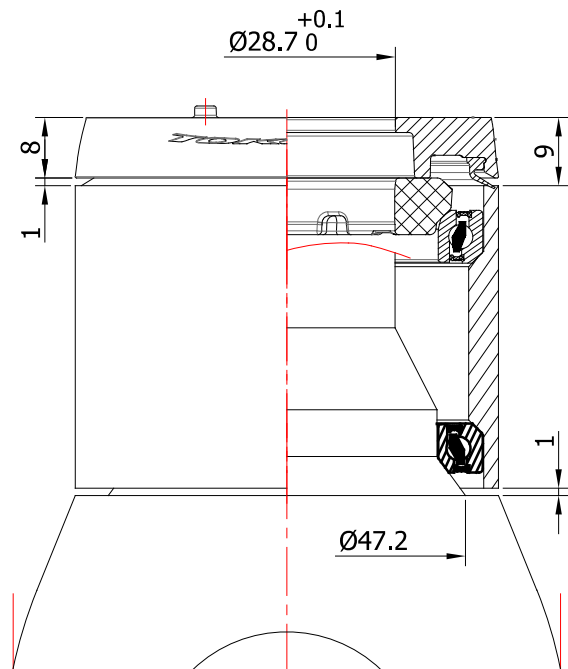
A-Box Headset w/ Carbon Top Cover and 36°/45° Lower Bearing
(TK155P-36: With ① GF-Composite Top Cover TK155-2)



NOTE - Unspecified tolerance = ± 0.2



Spacers (Not Included)
Available in 5mm & 10mm



Stack Height: 9+1=10mm

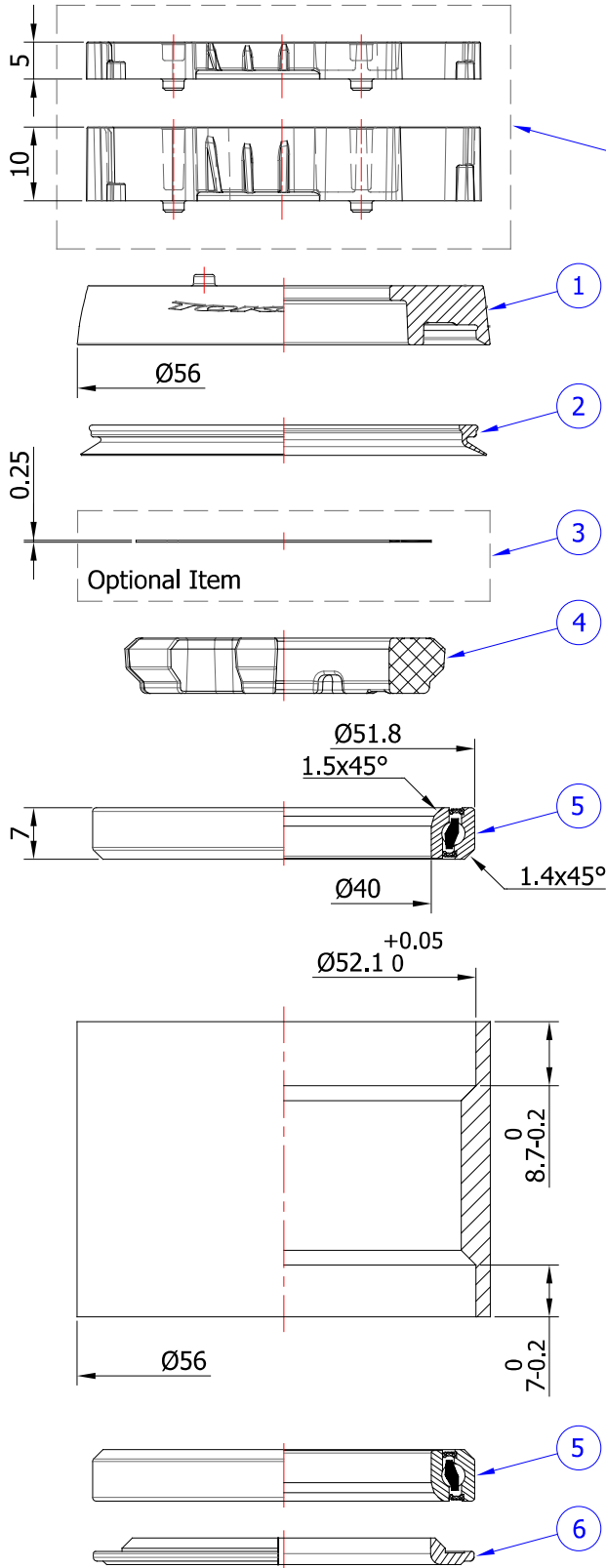
SHIS code: IS52/28.6 | IS52/40

No.	Item	Material	Drawing	Q'ty
1	Top Cover	PA+GF	TK155-2	1
		Carbon Composite	TK155-2C	
2	Top Cover Seal	NBR	TK155-1	1
3	Micro Spacer	PET	CHS003	1
4	Compression Ring	Composite	TK155-3	1
5	Premium Bearing	SUJ2	ACB52H7/4	1
6	Premium Bearing	SUJ2	ACB518H6.5B	1
Engineer: Esther		Scale: 1 : 1 Unit: mm	Revision 07 2024.11.11	

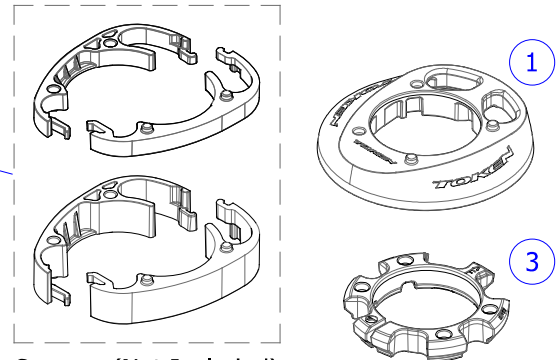
TOKEN HEADSET TECHNICAL MANUAL

TK1556 TK1556P

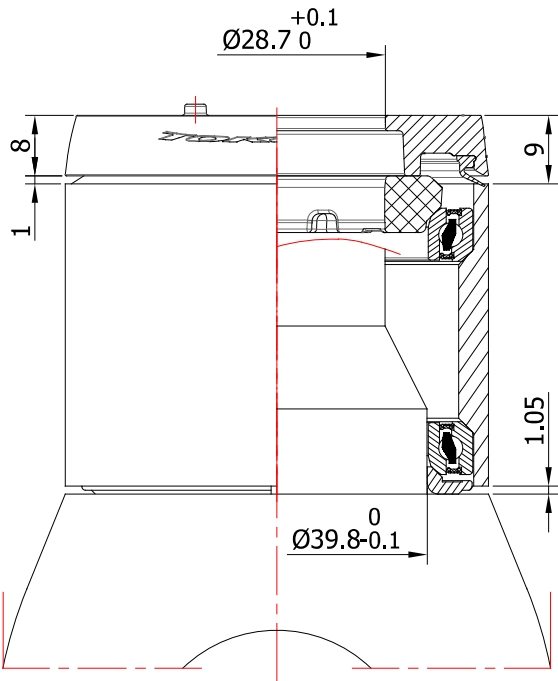
A-Box Headset w/ Carbon Top Cover and Alloy Crown Race
(TK1556P: With ① GF-Composite Top Cover TK155-2)



NOTE - Unspecified tolerance = ± 0.2



Spacers (Not Included)
Available in 5mm & 10mm



Stack Height: 9+1.05=10.05mm

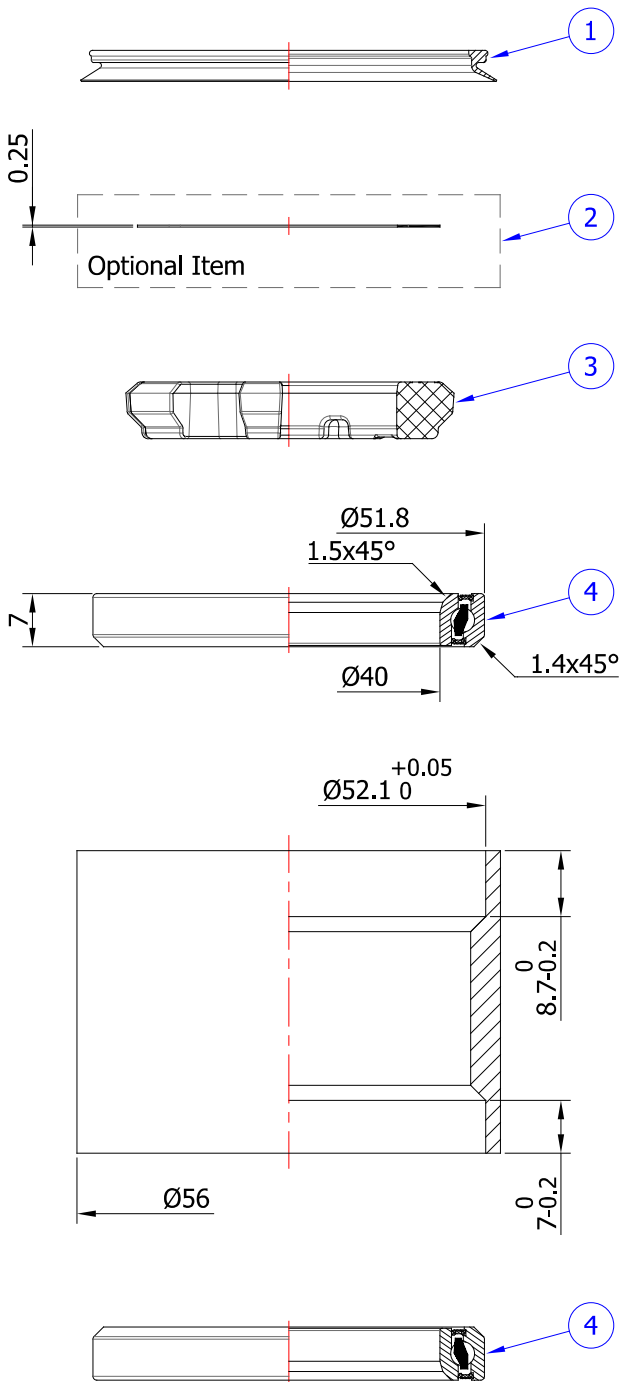
SHIS code: IS52/28.6 | IS52/40

No.	Item	Material	Drawing	Q'ty
1	Top Cover	PA+GF	TK155-2	1
		Carbon Composite	TK155-2C	
2	Top Cover Seal	NBR	TK155-1	1
3	Micro Spacer	PET	CHS003	1
4	Compression Ring	Composite	TK155-3	1
5	Premium Bearing	SUJ2	ACB52H7/4	2
6	Crown Race	Alloy	TK1556-6	1
Engineer: Esther		Scale: 1 : 1 Unit: mm	Revision 05 2024.11.11	

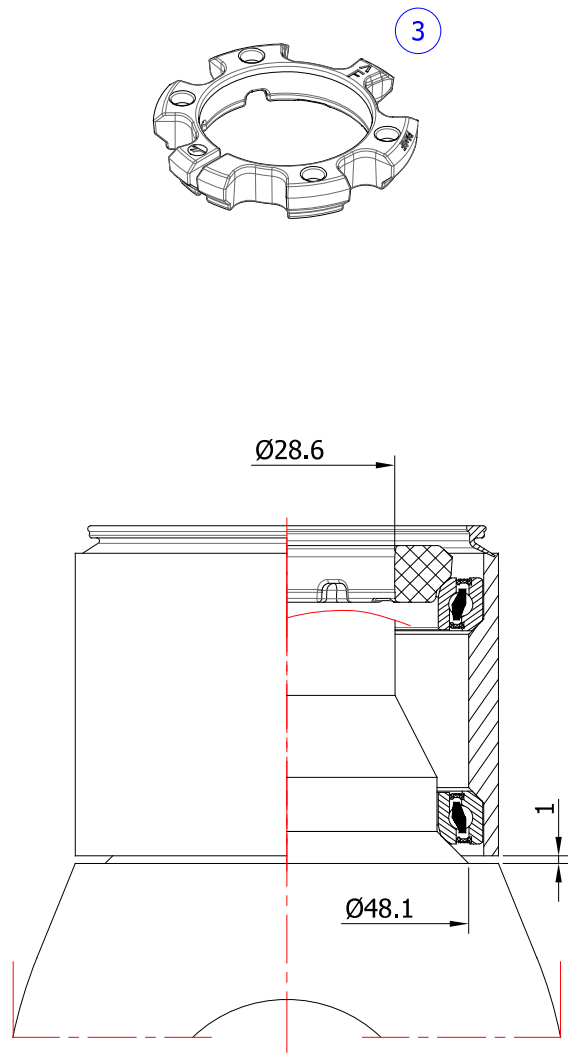
TOKEN HEADSET TECHNICAL MANUAL

TK155-KIT

CABLE BOX Headset Bearing Kit



NOTE - Unspecified tolerance = ± 0.2



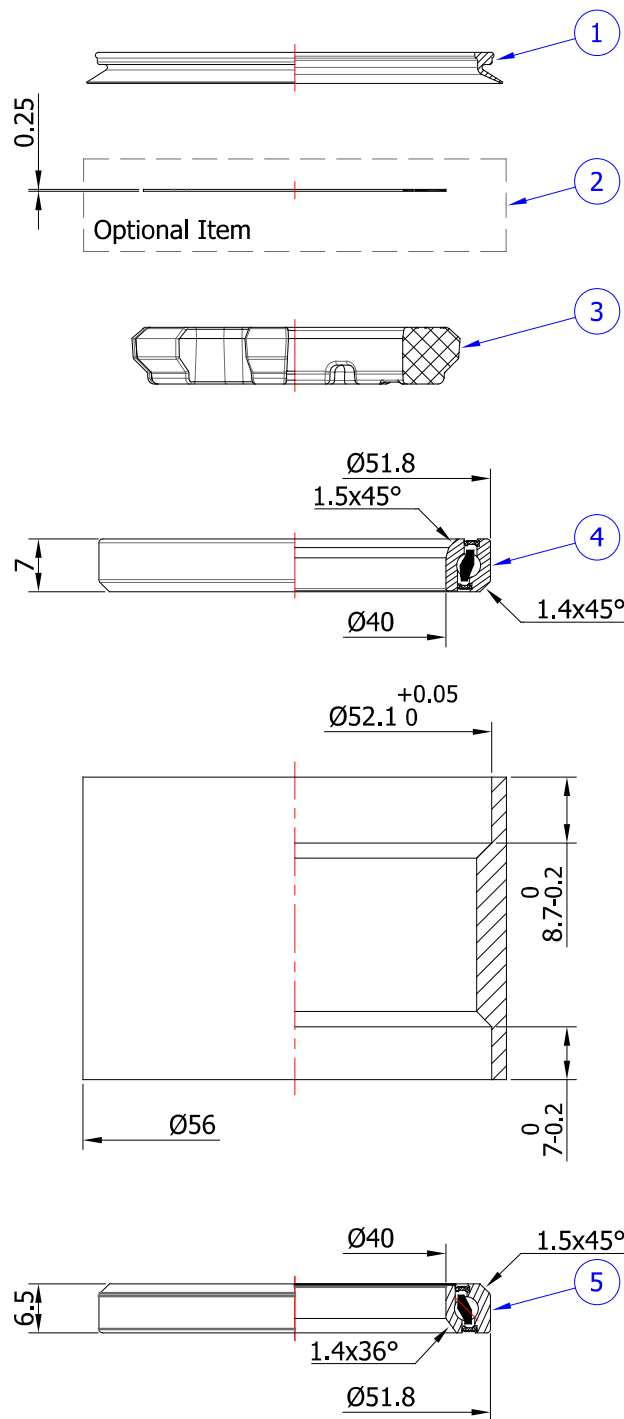
SHIS code: IS52/28.6 | IS52/40

No.	Item	Material	Drawing	Q'ty
1	Top Cover Seal	NBR	TK155-1	1
2	Micro Spacer	PET	CHS003	1
3	Compression Ring	Composite	TK155-3	1
4	Premium Bearing	SUJ2	ACB52H7/4	2
Engineer: Esther		Scale: 1 : 1 Unit: mm	Revision 05 2024.11.11	

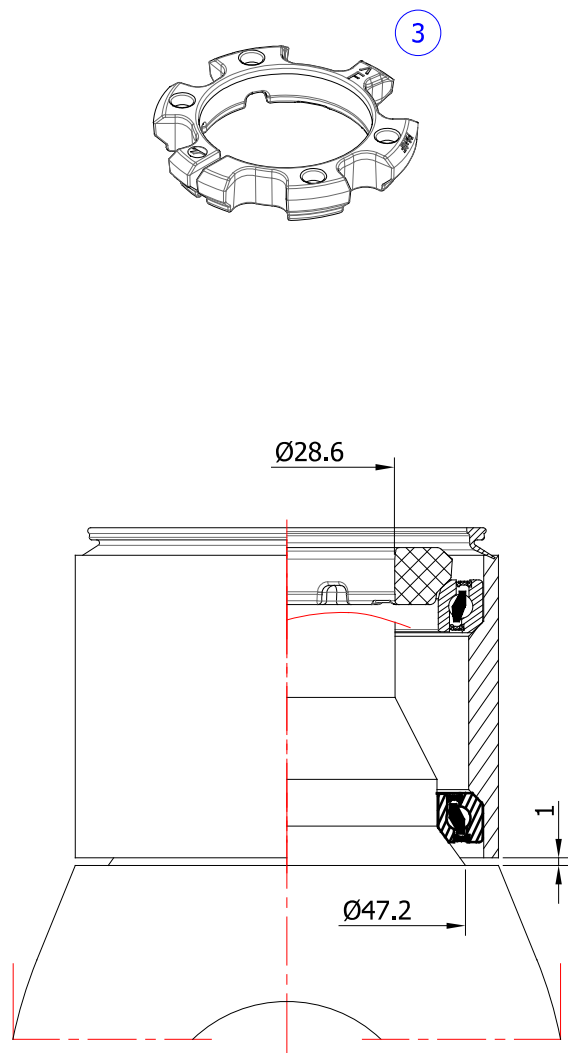
TOKEN HEADSET TECHNICAL MANUAL

TK155-36-KIT

CABLE BOX Headset Bearing Kit



NOTE - Unspecified tolerance = ± 0.2



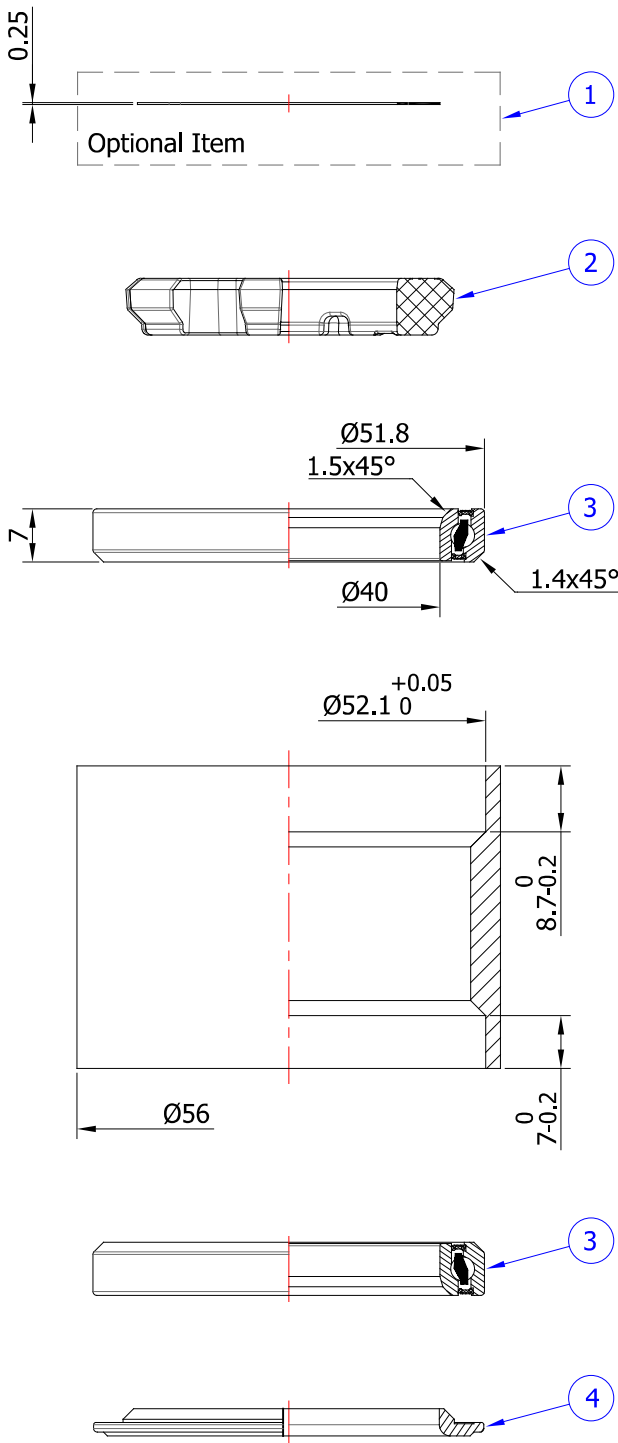
SHIS code: IS52/28.6 | IS52/40

No.	Item	Material	Drawing	Q'ty
1	Top Cover Seal	NBR	TK155-1	1
2	Micro Spacer	PET	CHS003	1
3	Compression Ring	Composite	TK155-3	1
4	Premium Bearing	SUJ2	ACB52H7/4	1
5	Premium Bearing	SUJ2	ACB518H6.5B	1
Engineer: Esther		Scale: 1 : 1 Unit: mm	Revision 03 2024.11.11	

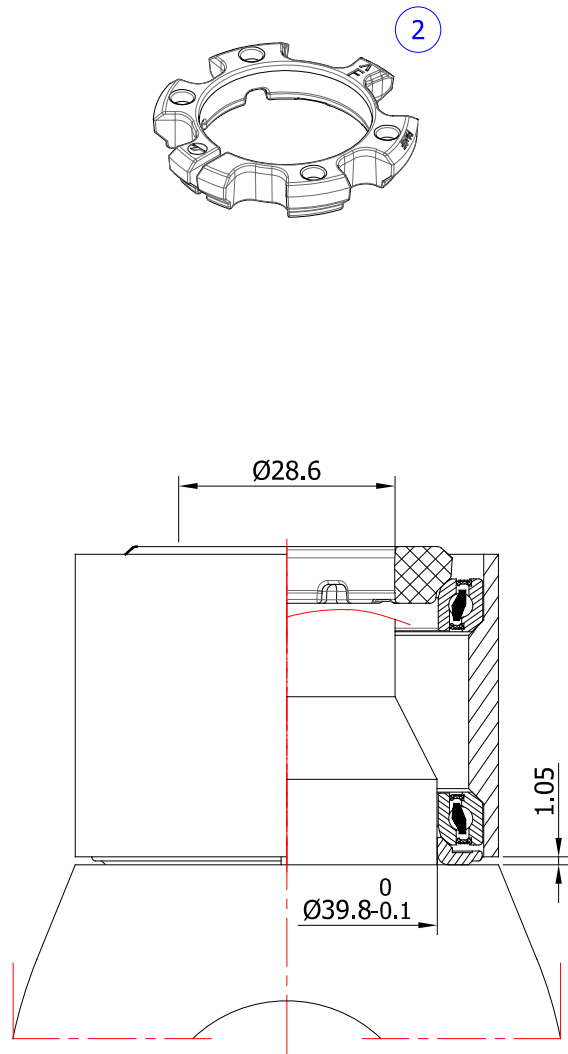
TOKEN HEADSET TECHNICAL MANUAL

TK1556-KIT-01

CABLE BOX Headset Bearing Kit with Crown Race
W/O Top Cover Seal



NOTE - Unspecified tolerance = ± 0.2



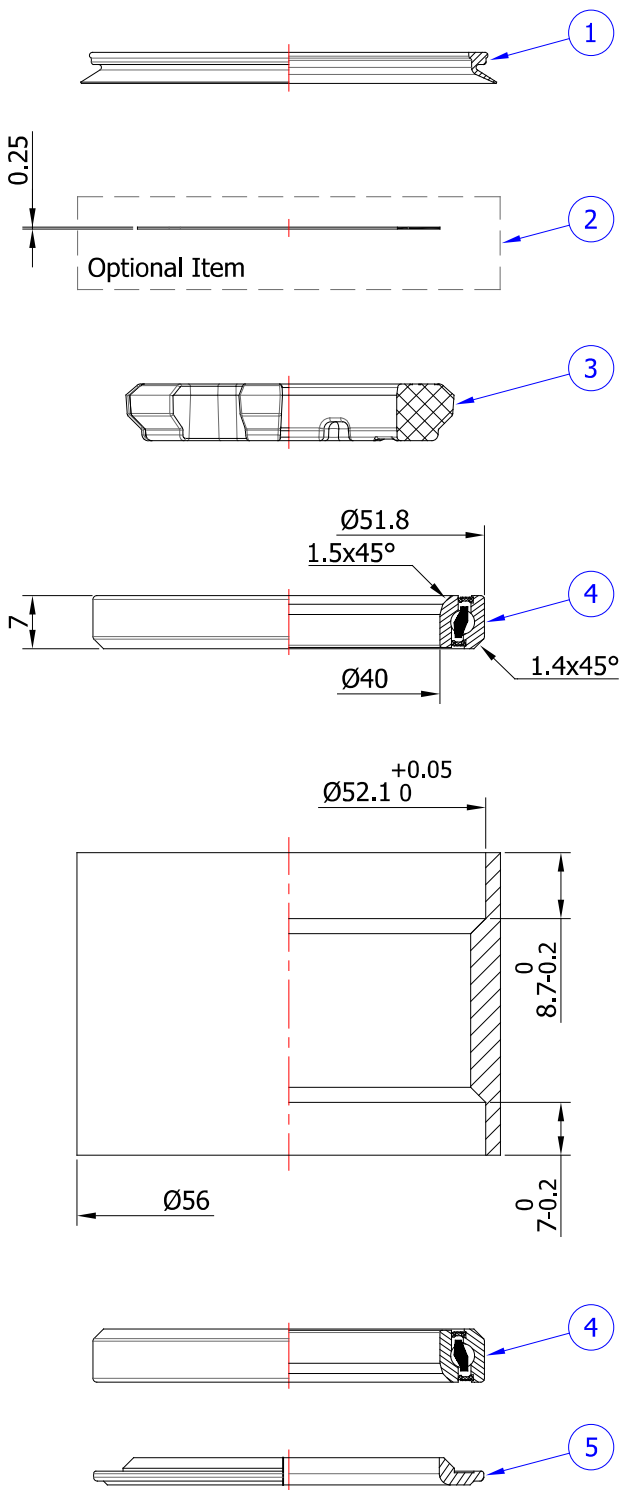
SHIS code: IS52/28.6 | IS52/40

No.	Item	Material	Drawing	Q'ty
1	Micro Spacer	PET	CHS003	1
2	Compression Ring	Composite	TK155-3	1
3	Premium Bearing	SUJ2	ACB52H7/4	2
4	Crown Race	Alloy	TK1556-6	1
Engineer: Esther		Scale: 1 : 1 Unit: mm	Revision 01 2024.11.11	

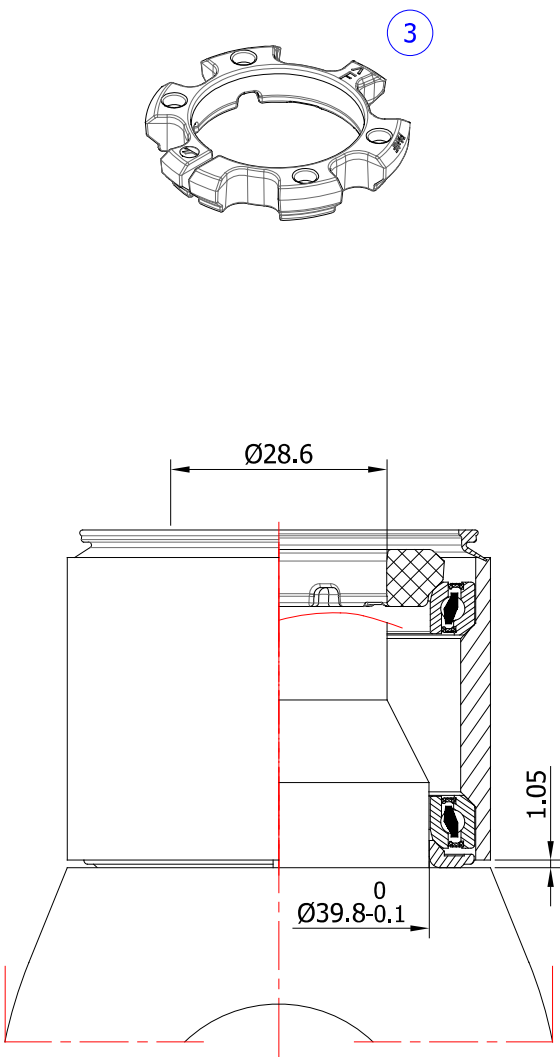
TOKEN HEADSET TECHNICAL MANUAL

TK1556-KIT-02

CABLE BOX Headset Bearing Kit with Crown Race



NOTE - Unspecified tolerance = ± 0.2



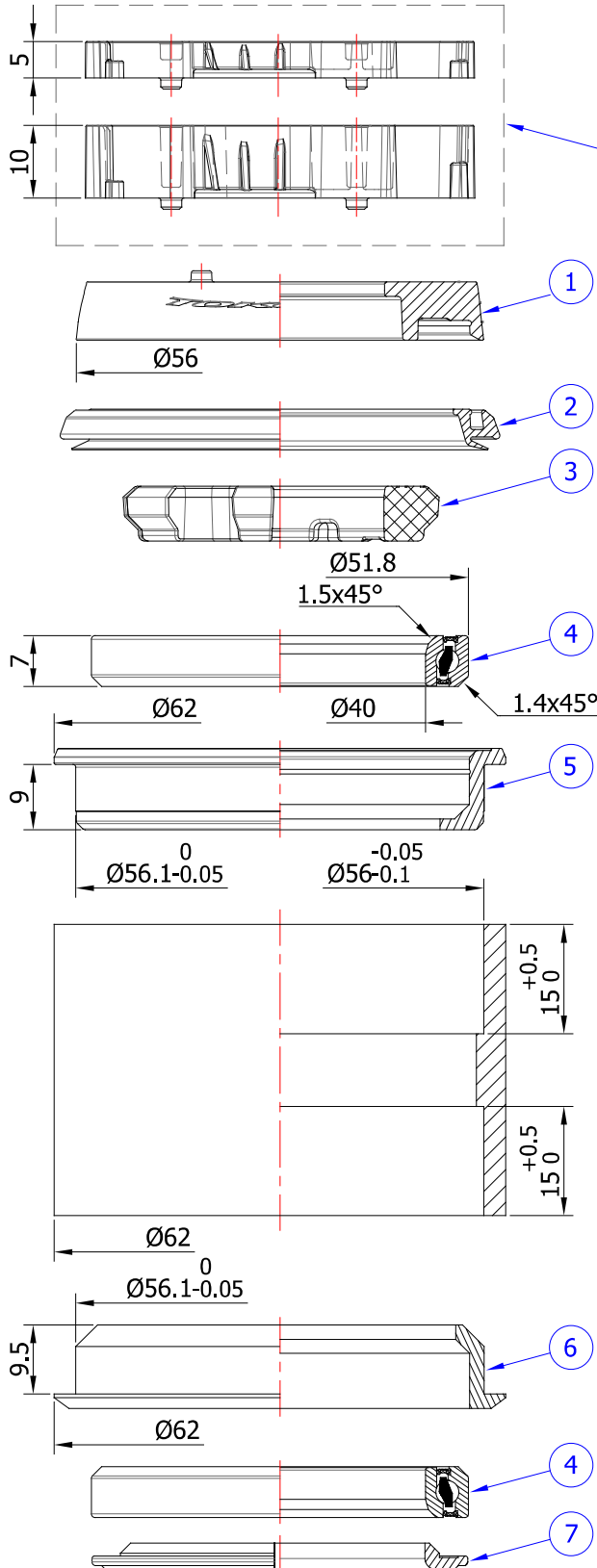
SHIS code: IS52/28.6 | IS52/40

No.	Item	Material	Drawing	Q'ty
1	Top Cover Seal	NBR	TK155-1	1
2	Micro Spacer	PET	CHS003	1
3	Compression Ring	Composite	TK155-3	1
4	Premium Bearing	SUJ2	ACB52H7/4	2
5	Crown Race	Alloy	TK1556-6	1
Engineer: Esther		Scale: 1 : 1 Unit: mm	Revision 05 2024.11.11	

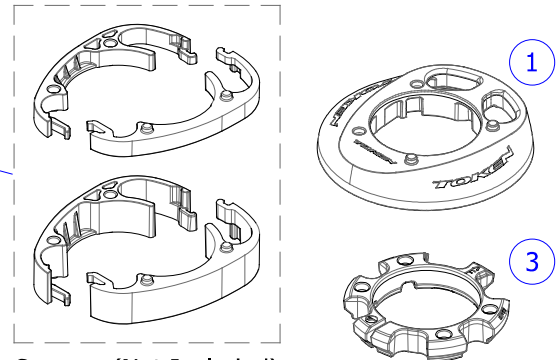
TOKEN HEADSET TECHNICAL MANUAL

TK1566 TK1566P

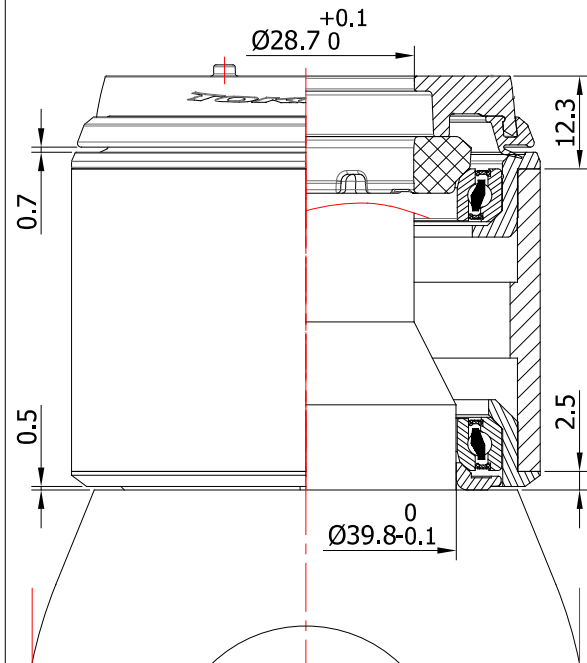
A-Box Headset w/ Carbon Top Cover, Alloy Cups and Crown Race
(TK1566P: With ① GF-Composite Top Cover TK155-2)



NOTE - Unspecified tolerance = ± 0.2



Spacers (Not Included)
Available in 5mm & 10mm

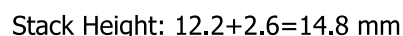


Stack Height: 12.3+2.5=14.8mm

SHIS code: ZS56/28.6 | ZS56/40

No.	Item	Material	Drawing	Q'ty
1	Top Cover	PA+GF	TK155-2	1
		Carbon Composite	TK155-2C	
2	Top Cover Seal	NBR	TK156-1	1
3	Compression Ring	Composite	TK155-3	1
4	Premium Bearing	SUJ2	ACB52H7/4	2
5	Upper Cup	Alloy	TK156-4-56	1
6	Lower Cup	Alloy	TK072-5	1
7	Crown Race	Alloy	TK1556-6	1
Engineer: Esther		Scale: 1 : 1 Unit: mm	Revision 02 2024.11.11	

A-Box Headset w/ Carbon Top Cover
(TK1586P: With ① GF-Composite Top Cover TK155-2)



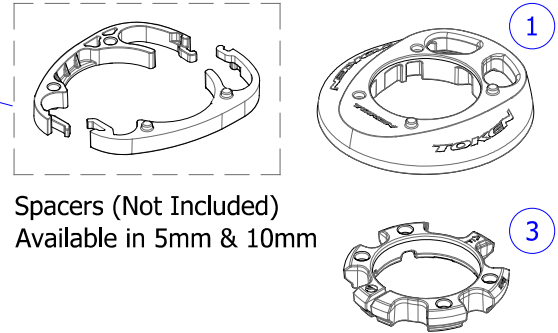
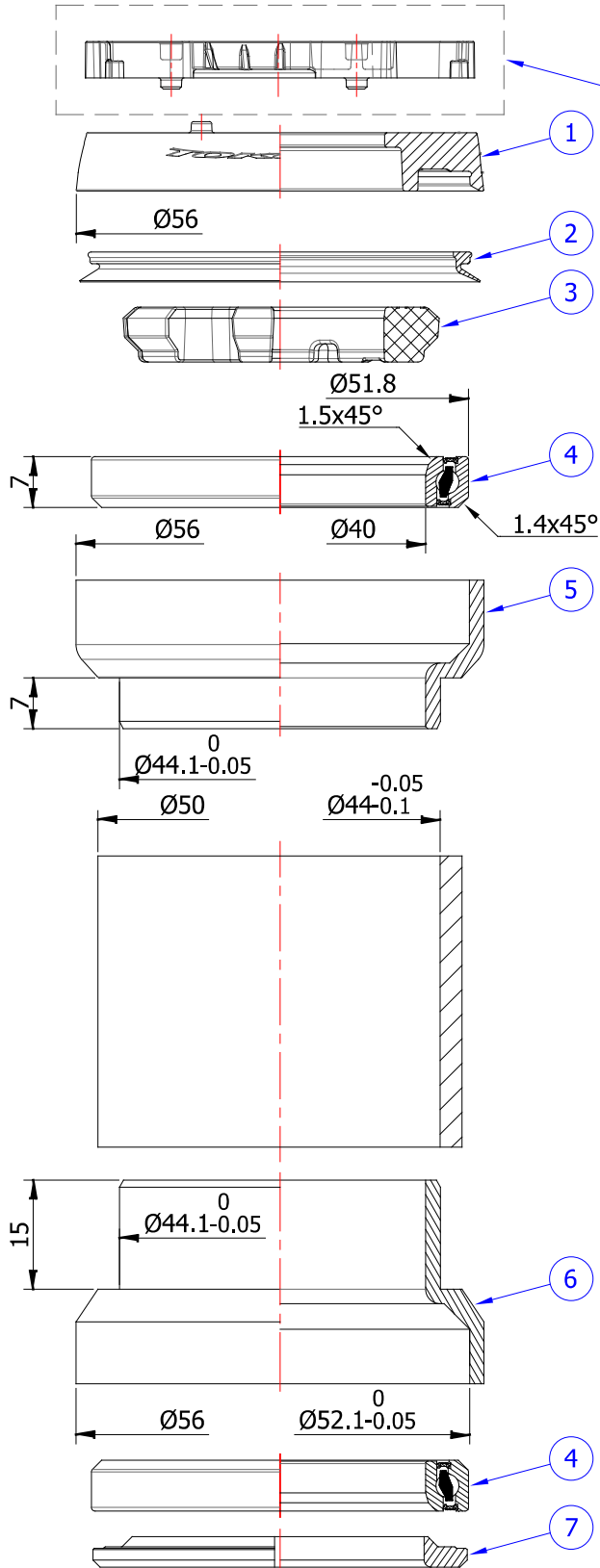
Revision 02
2024.12.30

NOTE - Unspecified tolerance = ± 0.2

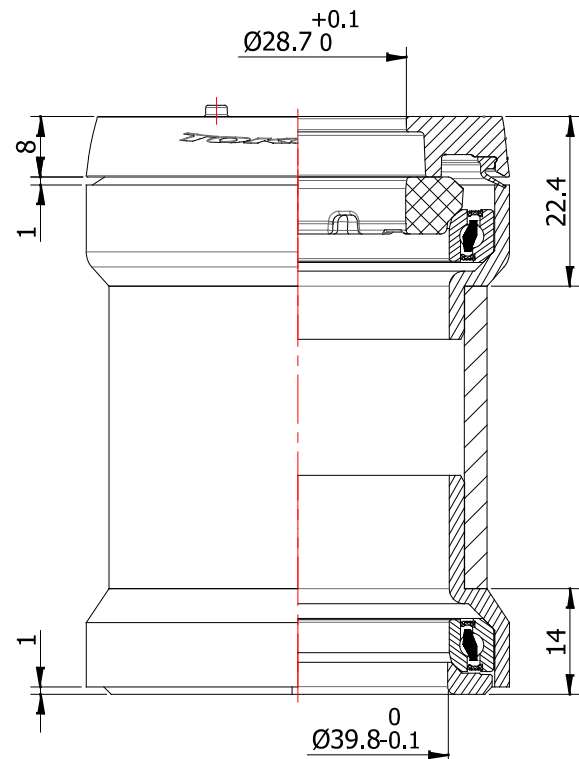
TOKEN HEADSET TECHNICAL MANUAL

TK1536 TK1536P

A-Box Headset w/ Carbon Top Cover
(TK1536P: With ① GF-Composite Top Cover TK155-2)



Spacers (Not Included)
Available in 5mm & 10mm



Stack Height: $22.4 + 14 = 36.4\text{mm}$

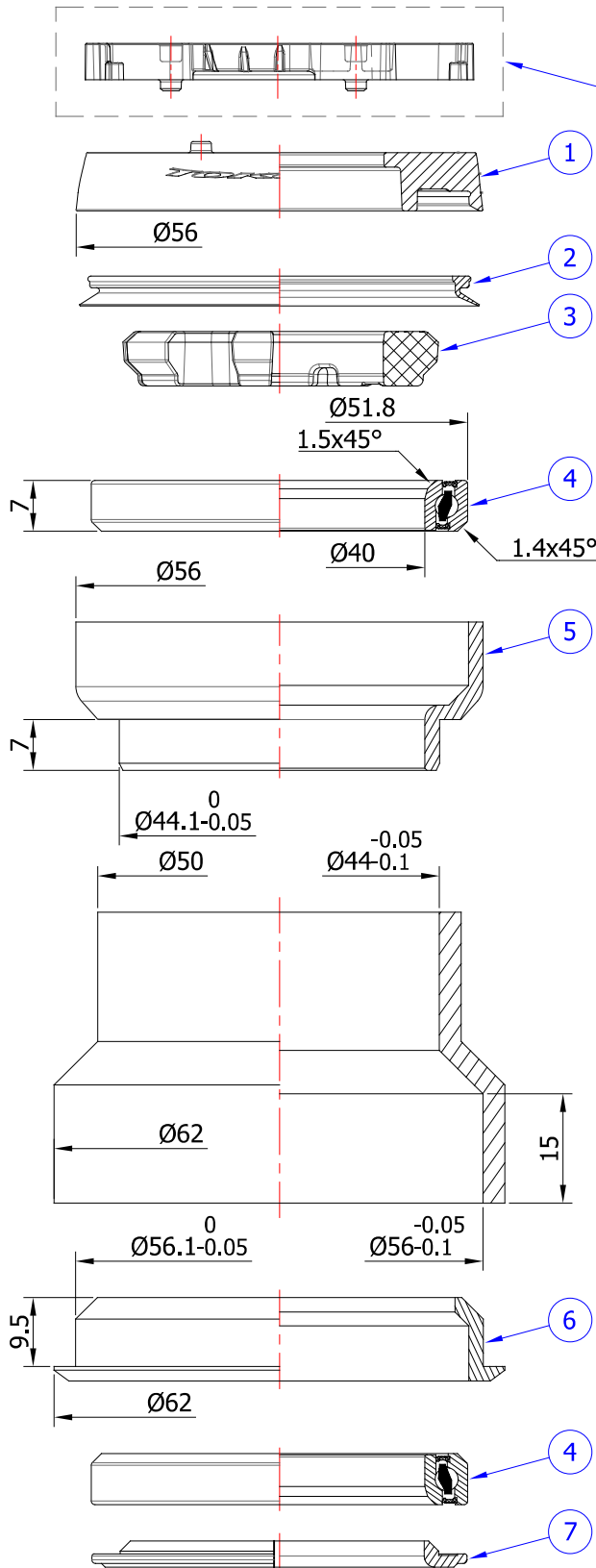
SHIS code: EC44/28.6 | EC44/40

No.	Item	Material	Drawing	Q'ty
1	Top Cover	PA+GF	TK155-2	1
		Carbon Composite	TK155-2C	
2	Top Cover Seal	NBR	TK155-1	1
3	Compression Ring	Composite	TK155-3	1
4	Premium Bearing	SUJ2	ACB52H7/4	2
5	Upper External Cup	Alloy	TK1536-4	1
6	Lower External Cup	Alloy	TK036T/2-5	1
7	Crown Race	Alloy	TK072-6/2	1
Engineer: Esther		Scale: 1 : 1 Unit: mm	Revision 02 2024.11.11	

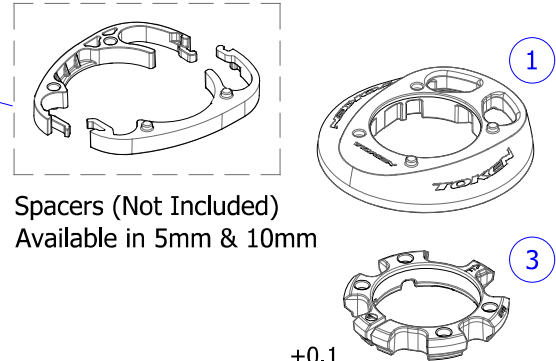
TOKEN HEADSET TECHNICAL MANUAL

TK1537 TK1537P

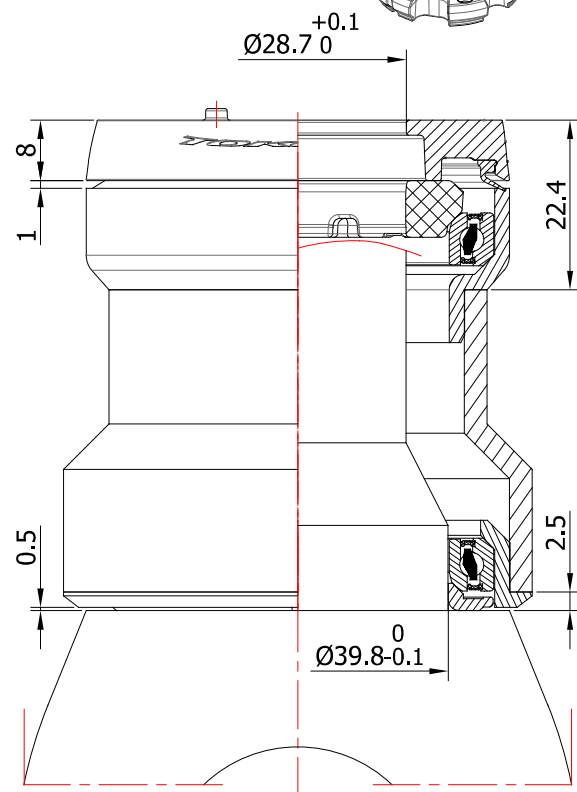
A-Box Headset w/ Carbon Top Cover
(TK1537P: With ① GF-Composite Top Cover TK155-2)



NOTE - Unspecified tolerance = ± 0.2



Spacers (Not Included)
Available in 5mm & 10mm



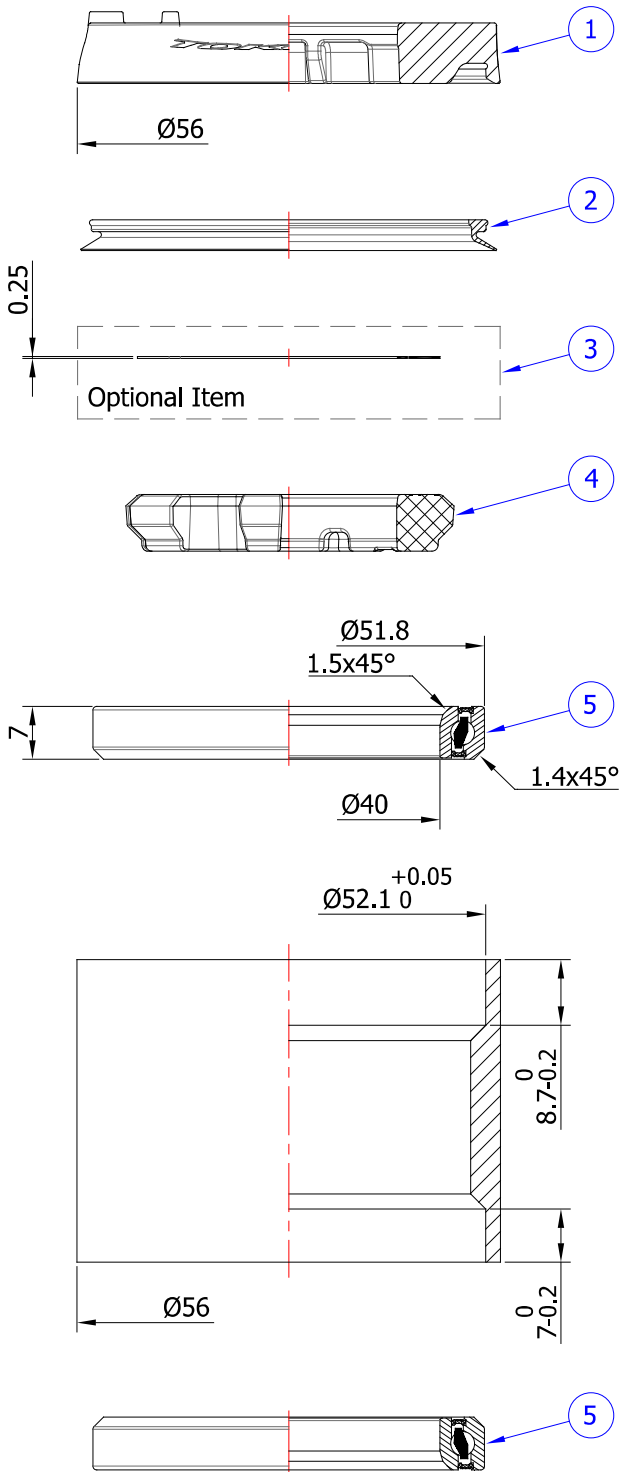
SHIS code: EC44/28.6 | ZS56/40

No.	Item	Material	Drawing	Q'ty
1	Top Cover	PA+GF	TK155-2	1
		Carbon Composite	TK155-2C	
2	Top Cover Seal	NBR	TK155-1	1
3	Compression Ring	Composite	TK155-3	1
4	Premium Bearing	SUJ2	ACB52H7/4	2
5	Upper External Cup	Alloy	TK1536-4	1
6	Lower Cup	Alloy	TK072-5	1
7	Crown Race	Alloy	TK1556-6	1
Engineer: Esther		Scale: 1 : 1	Revision 01	
		Unit: mm	2024.11.11	

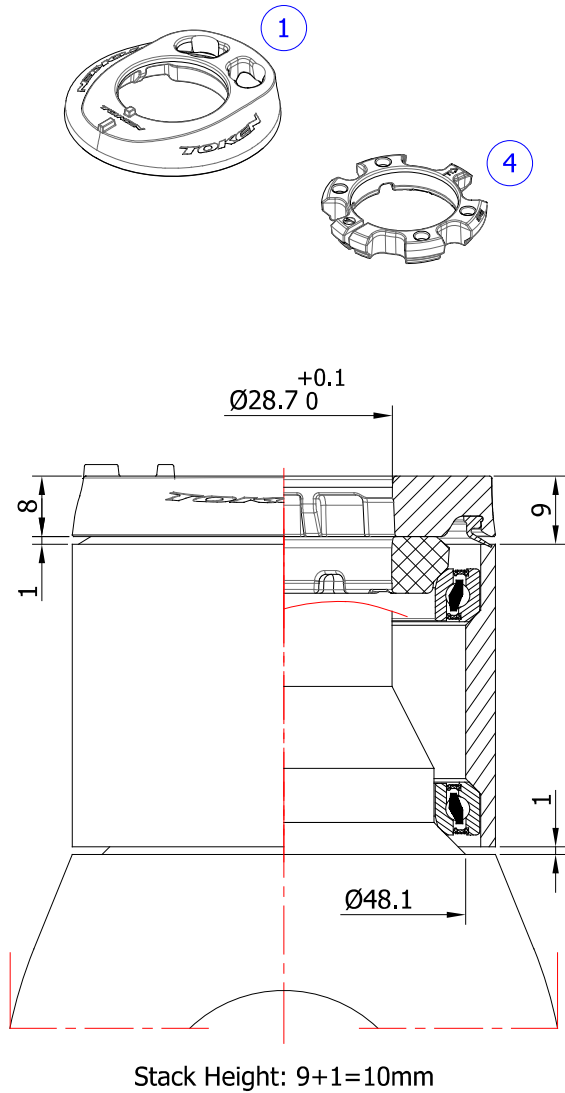
TOKEN HEADSET TECHNICAL MANUAL

TK155ZM

A-Box Headset w/ Customized composite Top Cover



NOTE - Unspecified tolerance = ± 0.2



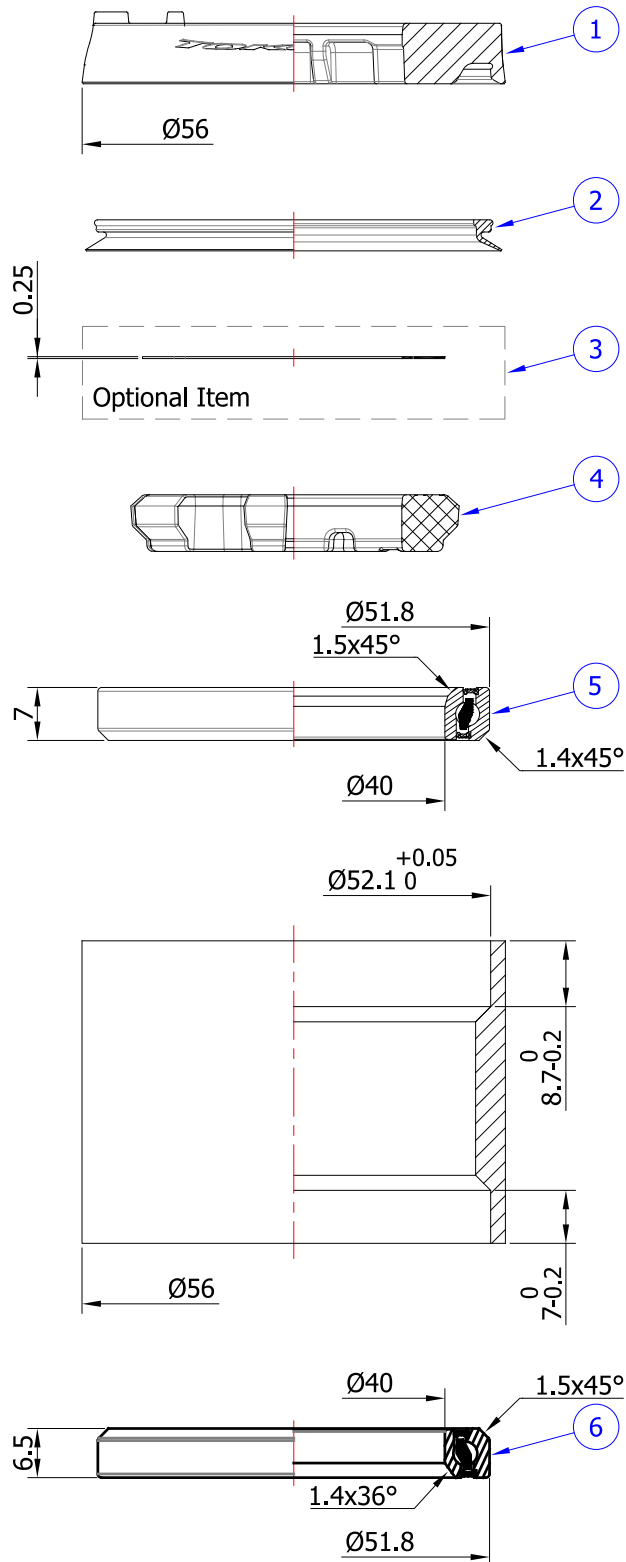
SHIS code: IS52/28.6 | IS52/40

No.	Item	Material	Drawing	Q'ty
1	Top Cover	Composite	TK155ZM-2W	1
2	Top Cover Seal	NBR	TK155-1	1
3	Micro Spacer	PET	CHS003	1
4	Compression Ring	Composite	TK155-3	1
5	Premium Bearing	SUJ2	ACB52H7/4	2
Engineer: Esther		Scale: 1 : 1 Unit: mm	Revision 01 2024.11.11	

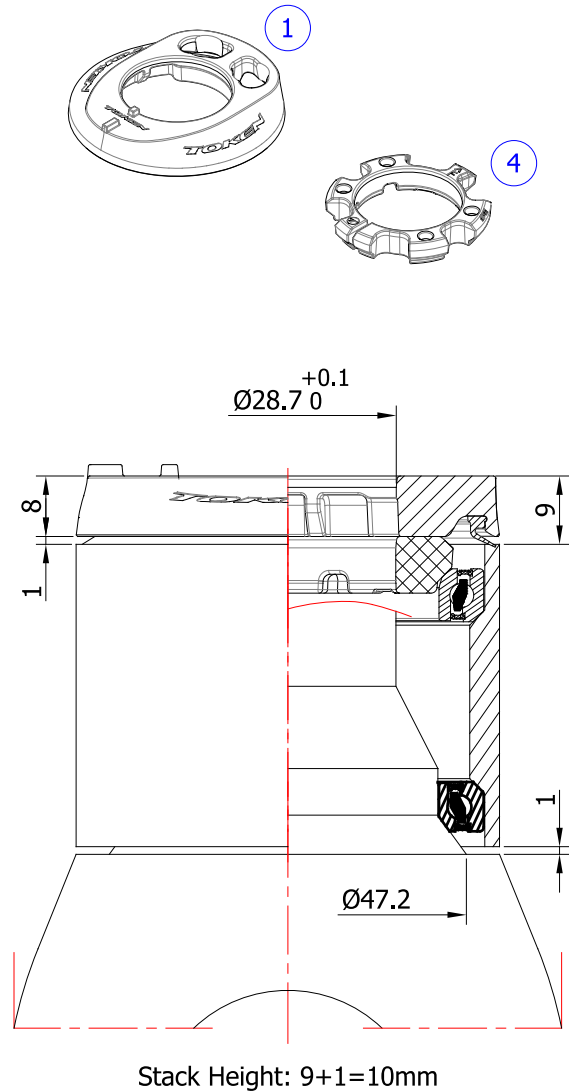
TOKEN HEADSET TECHNICAL MANUAL

TK155ZM-36

A-Box Headset w/ Proprietary Interface of ZOOM Corp.
w/ 36° Lower Bearing



NOTE - Unspecified tolerance = ± 0.2



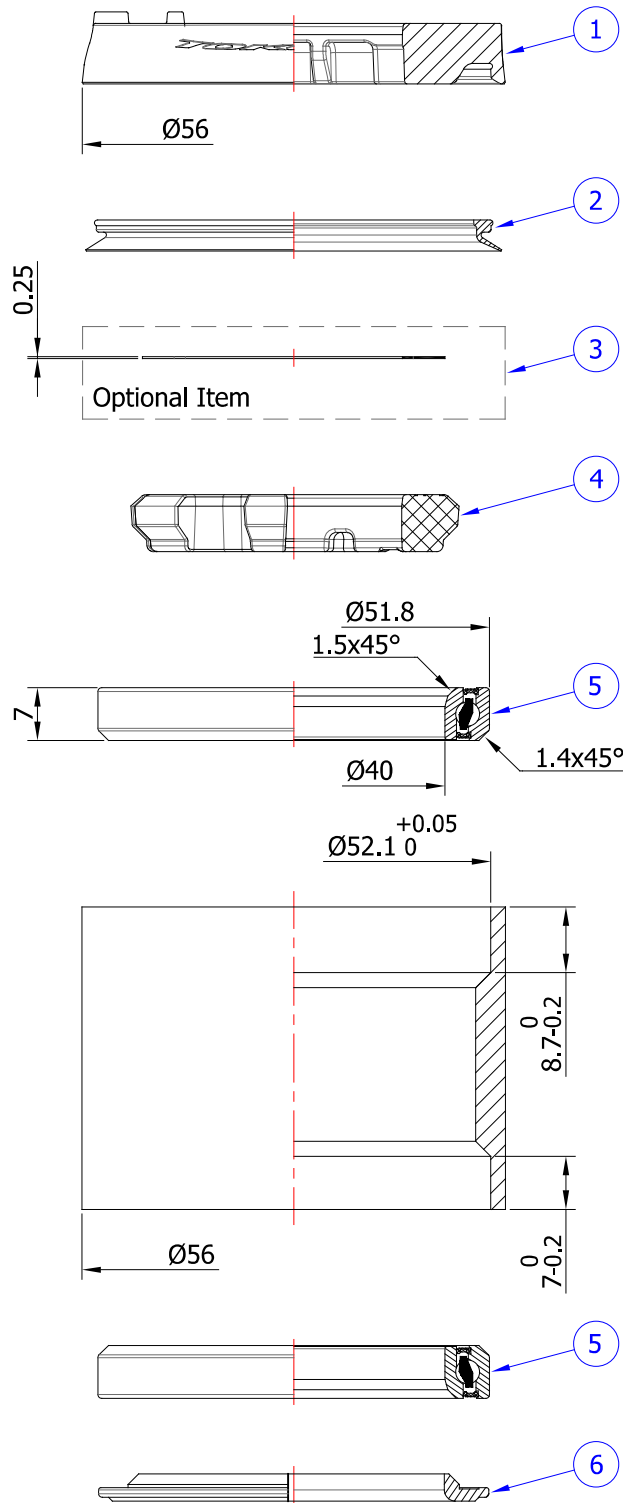
SHIS code: IS52/28.6 | IS52/40

No.	Item	Material	Drawing	Q'ty
1	Top Cover	Composite	TK155ZM-2W	1
2	Top Cover Seal	NBR	TK155-1	1
3	Micro Spacer	PET	CHS003	1
4	Compression Ring	Composite	TK155-3	1
5	Premium Bearing	SUJ2	ACB52H7/4	1
6	Premium Bearing	SUJ2	ACB518H6.5B	1
Engineer: Esther		Scale: 1 : 1 Unit: mm	Revision 01 2024.11.11	

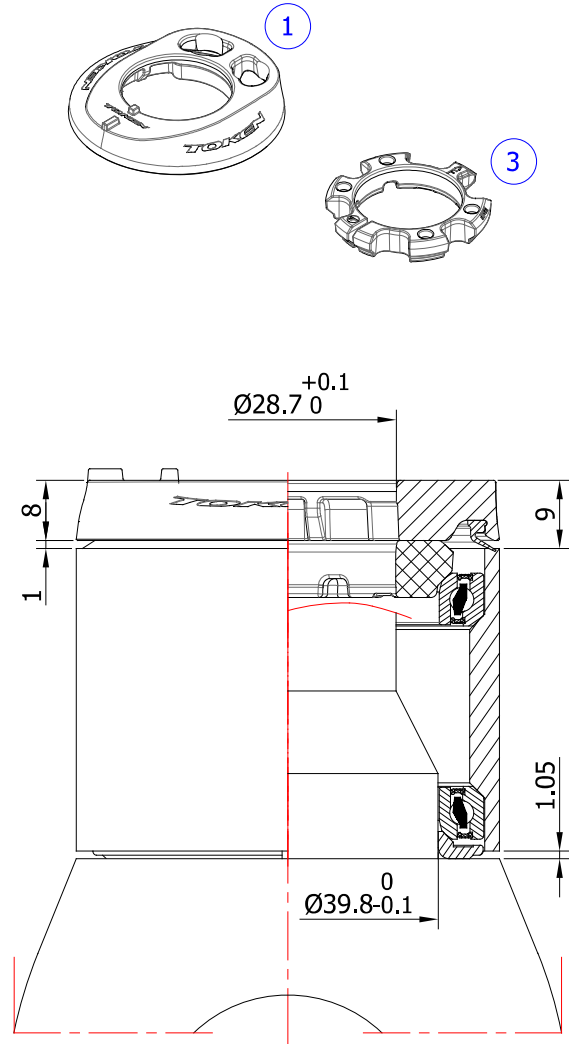
TOKEN HEADSET TECHNICAL MANUAL

TK1556ZM

A-Box Headset w/ Customized Composite Top Cover



NOTE - Unspecified tolerance = ± 0.2



Stack Height: $9 + 1.05 = 10.05\text{mm}$

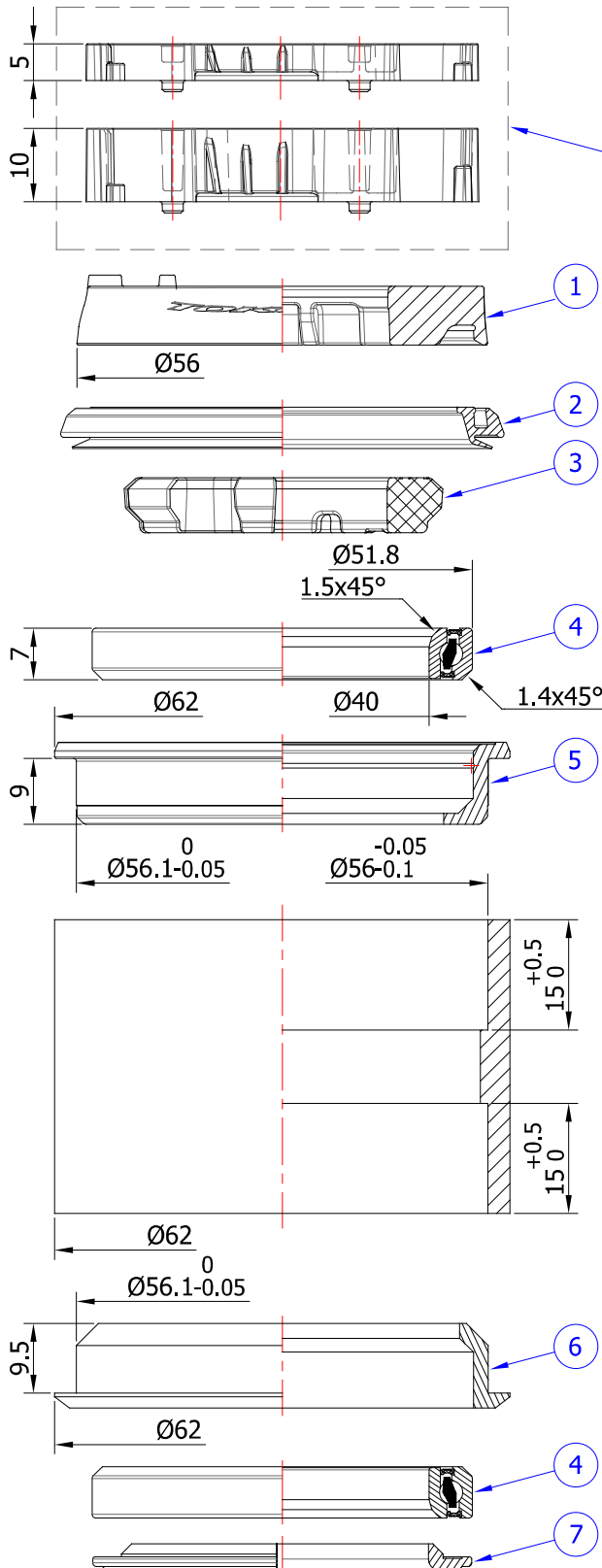
SHIS code: IS52/28.6 | IS52/40

No.	Item	Material	Drawing	Q'ty
1	Top Cover	Composite	TK155ZM-2W	1
2	Top Cover Seal	NBR	TK155-1	1
3	Micro Spacer	PET	CHS003	1
4	Compression Ring	Composite	TK155-3	1
5	Premium Bearing	SUJ2	ACB52H7/4	2
6	Crown Race	Alloy	TK1556-6	1
Engineer: Esther		Scale: 1 : 1 Unit: mm	Revision 01 2024.11.11	

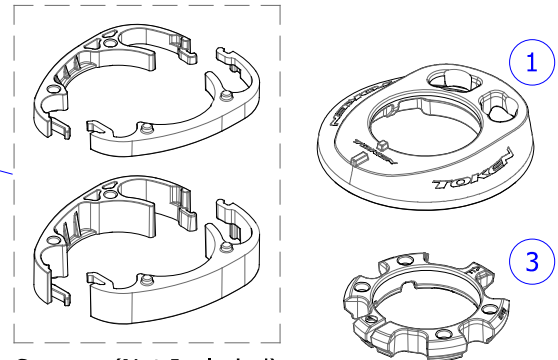
TOKEN HEADSET TECHNICAL MANUAL

TK1566ZM

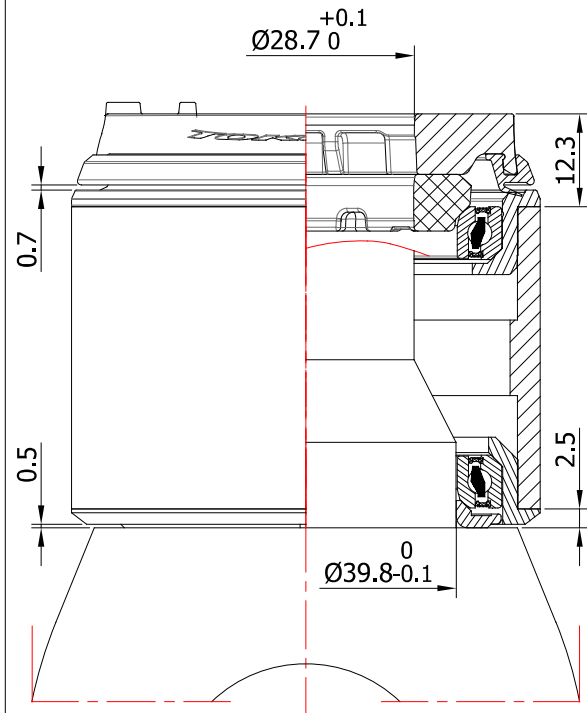
A-Box Headset w/ Customized Composite Top Cover & Alloy Cups



NOTE - Unspecified tolerance = ± 0.2



Spacers (Not Included)
Available in 5mm & 10mm



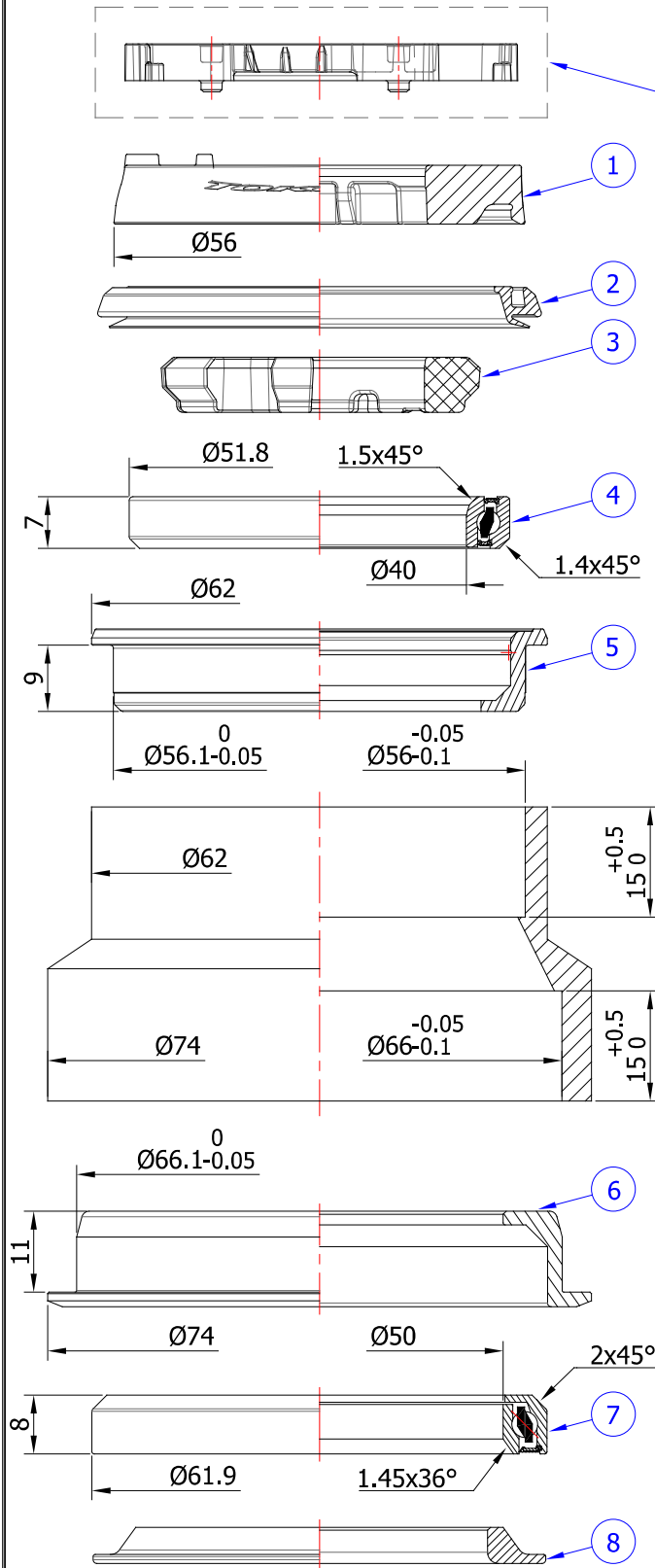
Stack Height: 12.3+2.5=14.8mm

SHIS code: ZS56/28.6 | ZS56/40

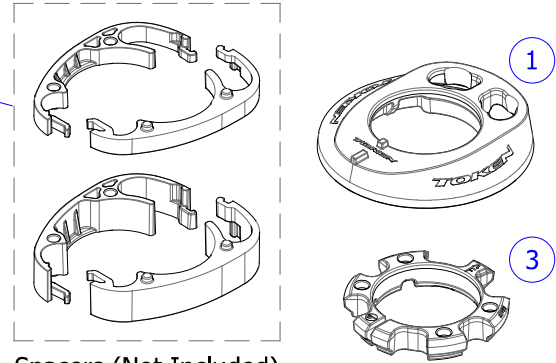
No.	Item	Material	Drawing	Q'ty
1	Top Cover	Composite	TK155ZM-2W	1
2	Top Cover Seal	NBR	TK156-1	1
3	Compression Ring	Composite	TK155-3	1
4	Premium Bearing	SUJ2	ACB52H7/4	2
5	Upper Cup	Alloy	TK156-4-56	1
6	Lower Cup	Alloy	TK072-5	1
7	Crown Race	Alloy	TK1556-6	1
Engineer: Esther		Scale: 1 : 1 Unit: mm	Revision 01 2024.11.28	

TK1586ZM

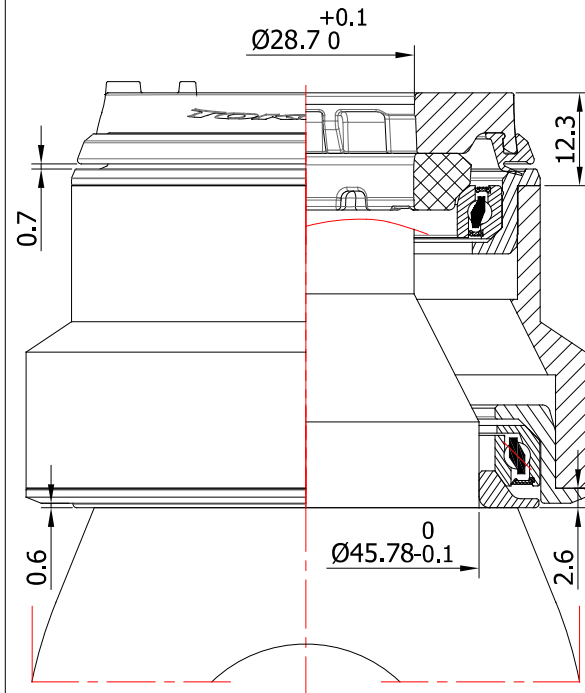
A-Box Headset w/ Customized Composite Top Cover & Alloy Cups



NOTE - Unspecified tolerance = ± 0.2



Spacers (Not Included)
Available in 5mm & 10mm



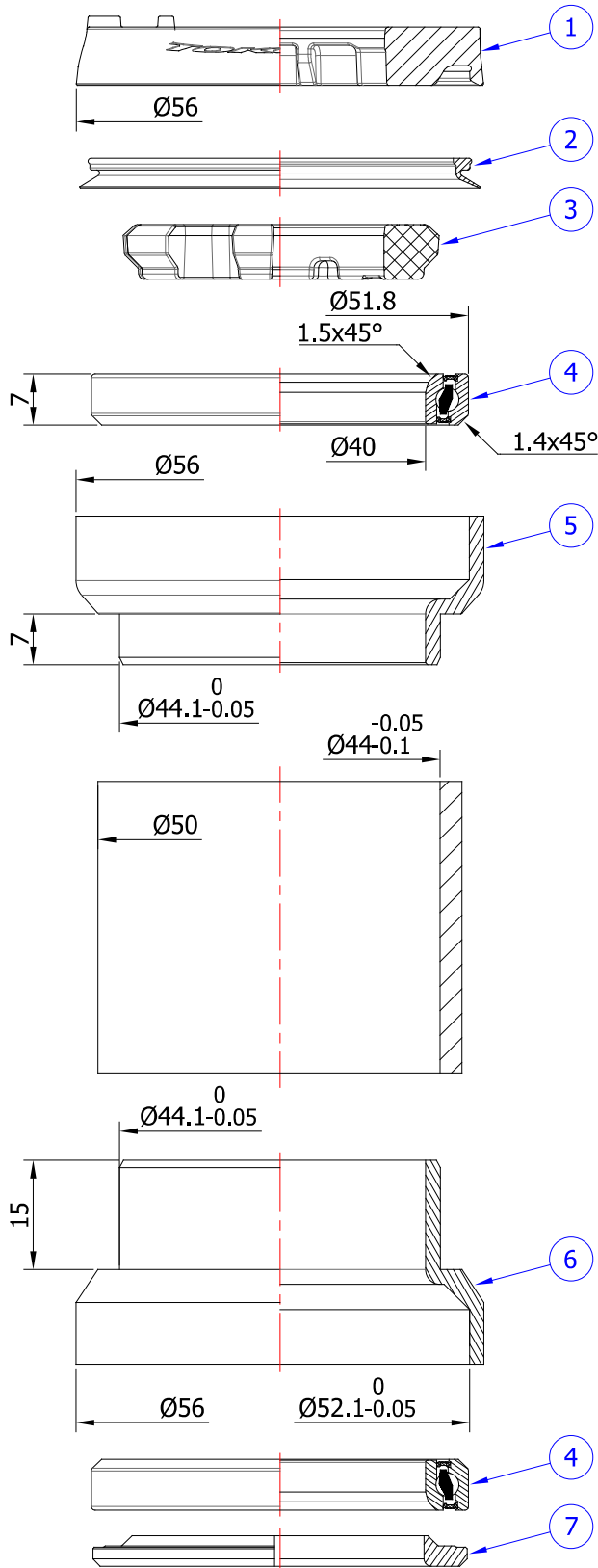
SHIS code: ZS56/28.6 | ZS66/46

No.	Item	Material	Drawing	Q'ty
1	Top Cover	Composite	TK155ZM-2W	1
2	Top Cover Seal	NBR	TK156-1	1
3	Compression Ring	Composite	TK155-3	1
4	Premium Bearing	SUJ2	ACB52H7/4	1
5	Upper Cup	Alloy	TK156-4-56	1
6	Lower Cup	Alloy	TK188-5	1
7	Premium Bearing	SUJ2	ACB619	1
8	Crown Race	Alloy	TK188-6	1
Engineer: Esther		Scale: 1 : 1 Unit: mm	Revision 00 2025.01.13	

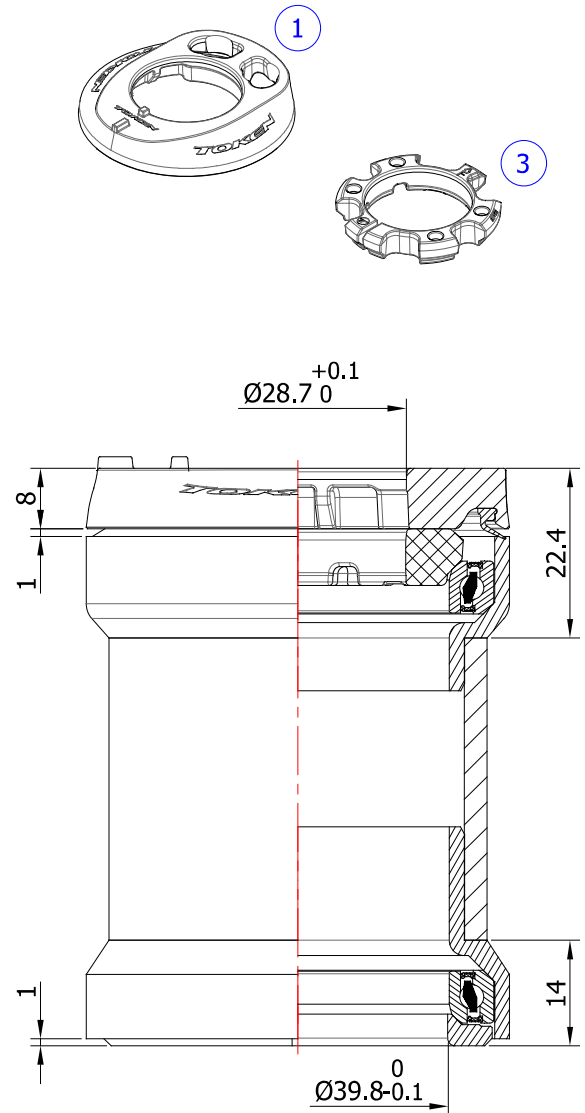
TOKEN HEADSET TECHNICAL MANUAL

TK1536ZM

A-Box Headset w/ Proprietary Interface of ZOOM Corp.



NOTE - Unspecified tolerance = ± 0.2



Stack Height: 22.4+14=36.4mm

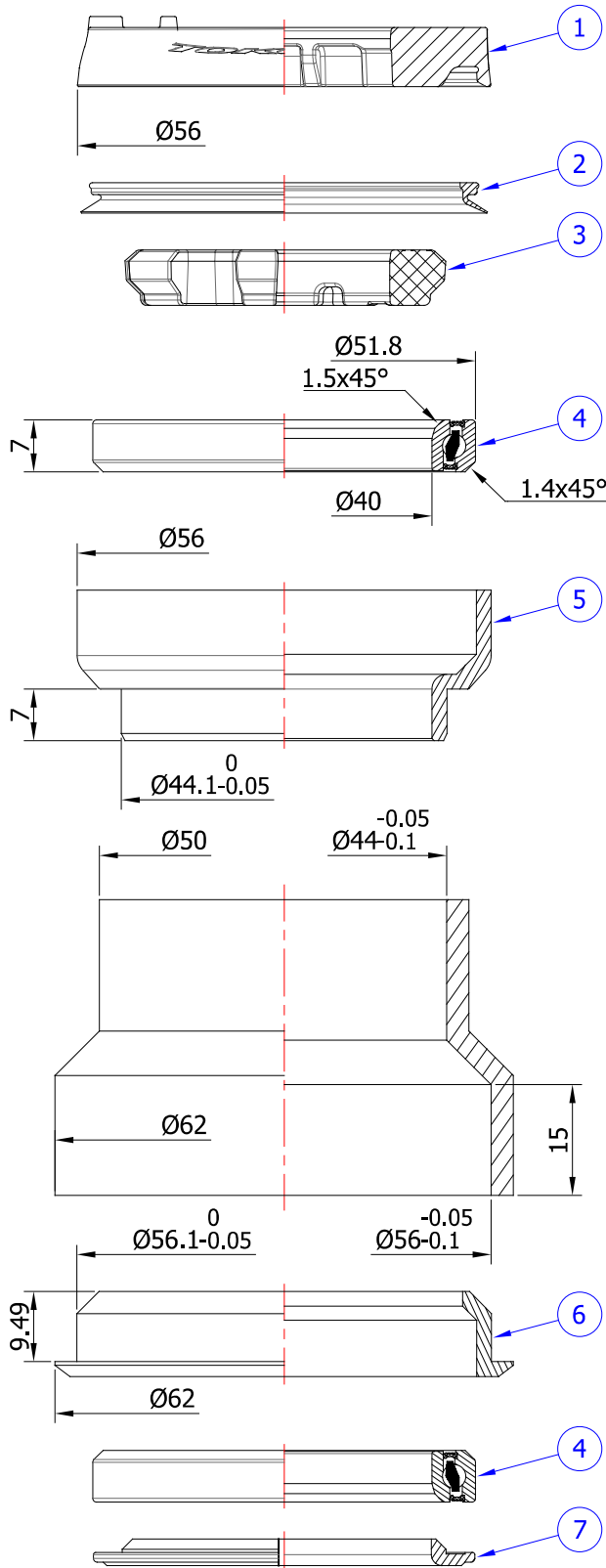
SHIS code: EC44/28.6 | EC44/40

No.	Item	Material	Drawing	Q'ty
1	Top Cover	PA+GF	TK155ZM-2W	1
2	Top Cover Seal	NBR	TK155-1	1
3	Compression Ring	Composite	TK155-3	1
4	Premium Bearing	SUJ2	ACB52H7/4	2
5	Upper External Cup	Alloy	TK1536-4	1
6	Lower External Cup	Alloy	036T-5	1
7	Crown Race	Alloy	TK072-6/2	1
Engineer: Esther		Scale: 1 : 1 Unit: mm	Revision 01 2024.11.11	

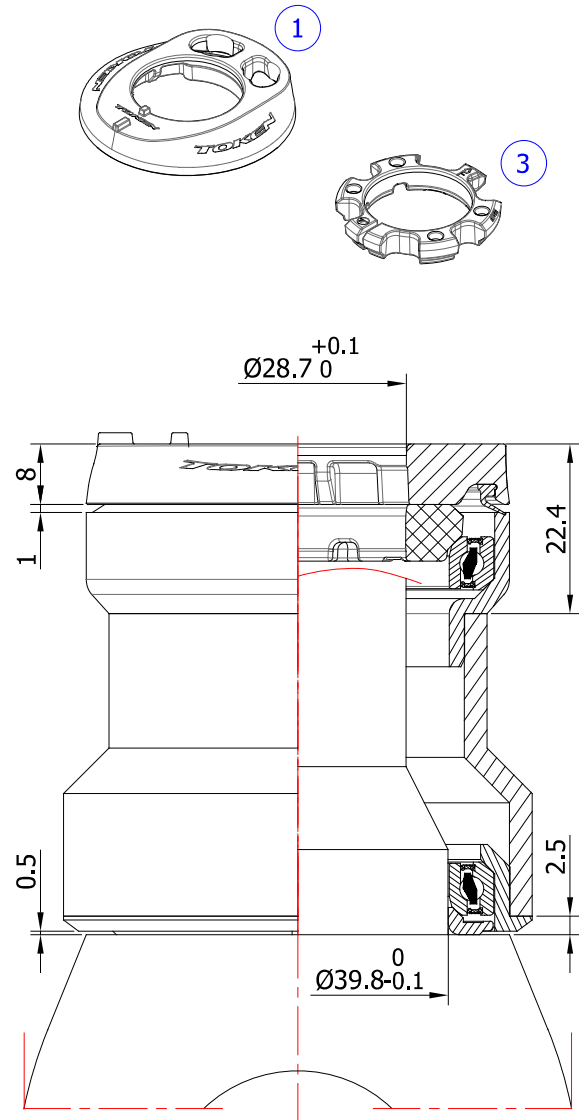
TOKEN HEADSET TECHNICAL MANUAL

TK1537ZM

A-Box Headset w/ Proprietary Interface of ZOOM Corp.



NOTE - Unspecified tolerance = ± 0.2



Stack Height: 22.4+2.5=24.9mm

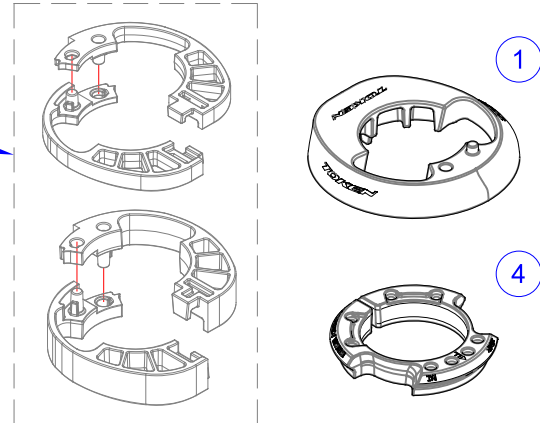
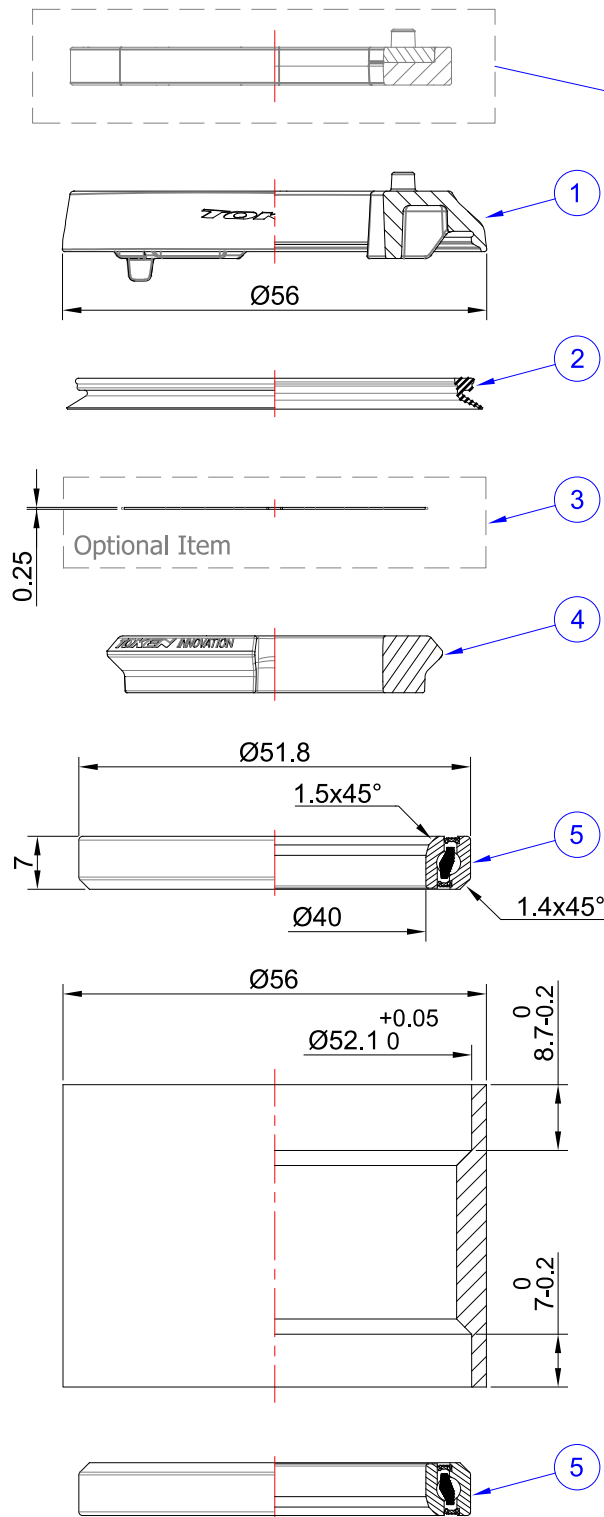
SHIS code: EC44/28.6 | ZS56/40

No.	Item	Material	Drawing	Q'ty
1	Top Cover	Composite	TK155ZM-2W	1
2	Top Cover Seal	NBR	TK155-1	1
3	Compression Ring	Composite	TK155-3	1
4	Premium Bearing	SUJ2	ACB52H7/4	2
5	Upper External Cup	Alloy	TK1536-4	1
6	Lower Cup	Alloy	TK072-5	1
7	Crown Race	Alloy	TK1556-6	1
Engineer: Esther		Scale: 1 : 1 Unit: mm	Revision 01 2024.11.11	

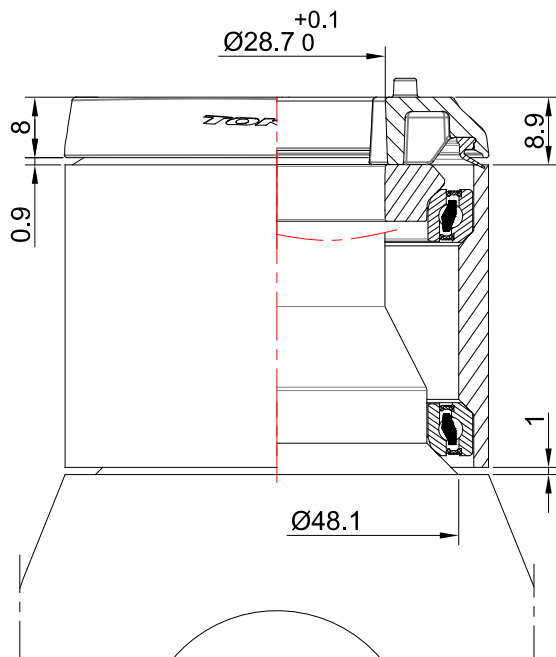
TOKEN HEADSET TECHNICAL MANUAL

TK215

A-Box(S1) Headset
ACROS SH01 Interface Compatible



Spacers (Not Included)
Available in 5mm & 10mm



Stack Height: $8.9 + 1 = 9.9\text{mm}$

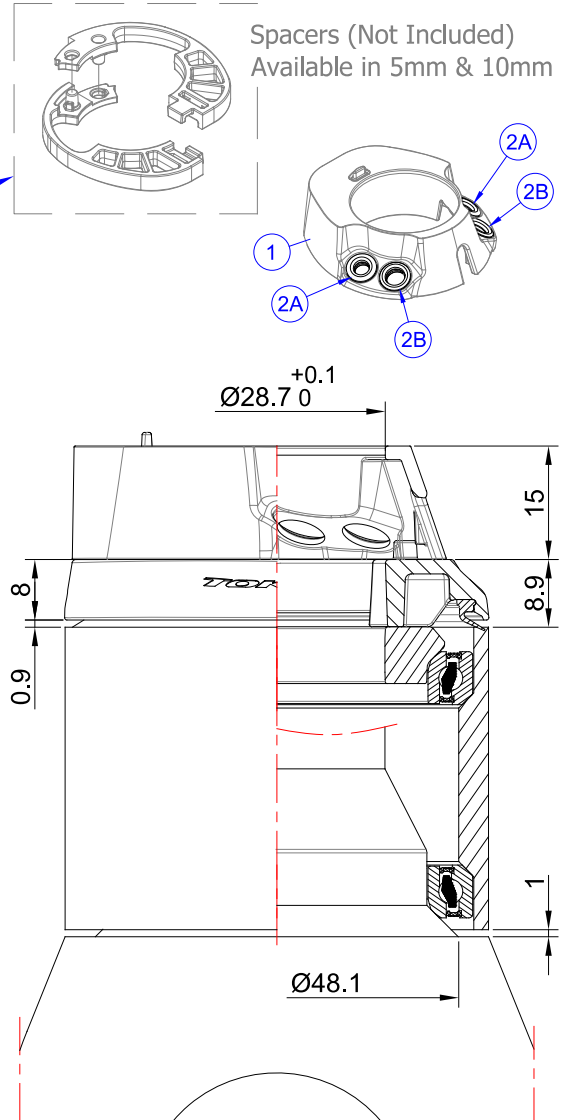
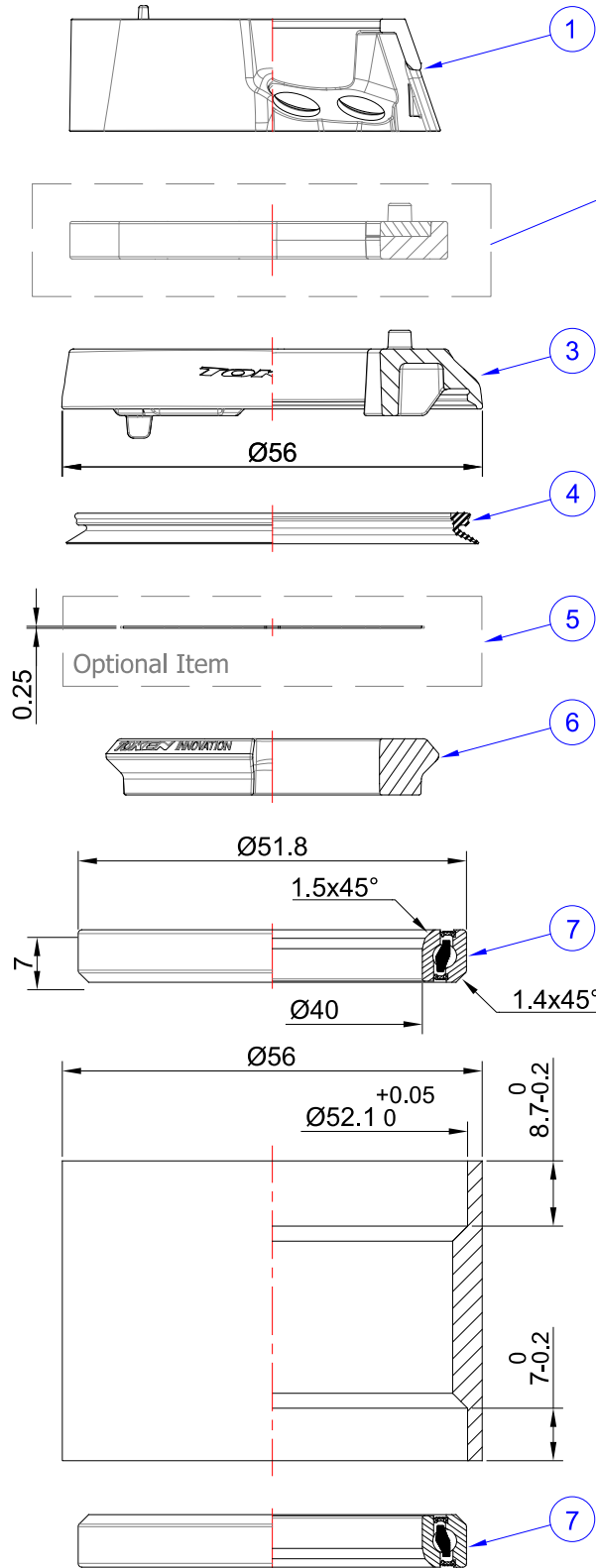
SHIS code: IS52/28.6 | IS52/40

No.	Item	Material	Drawing	Q'ty
1	Top Cover	Composite	TK155S1-2	1
2	Top Cover Seal	NBR	TK155-1	1
3	Micro Spacer	PET	CHS005	1
4	Compression Ring	Composite	TK155M-3	1
5	Premium Bearing	SUJ2	ACB52H7/4	2
Engineer: Esther		Scale: 1 : 1 Unit: mm	Revision 01 2024.11.11	

NOTE - Unspecified tolerance = ± 0.2

TK215-A1-CHHC

A-Box(S1) Headset ACROS SH01 Interface Compatible /
For Ø4mm Housing x 2 + Ø5mm Brake Line x 2



Stack Height: 8.9+1=9.9mm

SHIS code: IS52/28.6 | IS52/40

No.	Item	Material	Drawing	Q'ty
1	Cable Guide	Composite	TK155S1-1	1
2A	Housing Grommet 4mm	NBR	TK155SP-4	2
2B	Housing Grommet 5mm	NBR	TK155SP-5	2
3	Top Cover	Composite	TK155S1-2	1
4	Top Cover Seal	NBR	TK155-1	1
5	Micro Spacer	PET	CHS005	1
6	Compression Ring	Composite	TK155M-3	1
7	Premium Bearing	SUJ2	ACB52H7/4	2

Engineer:
張雅筑

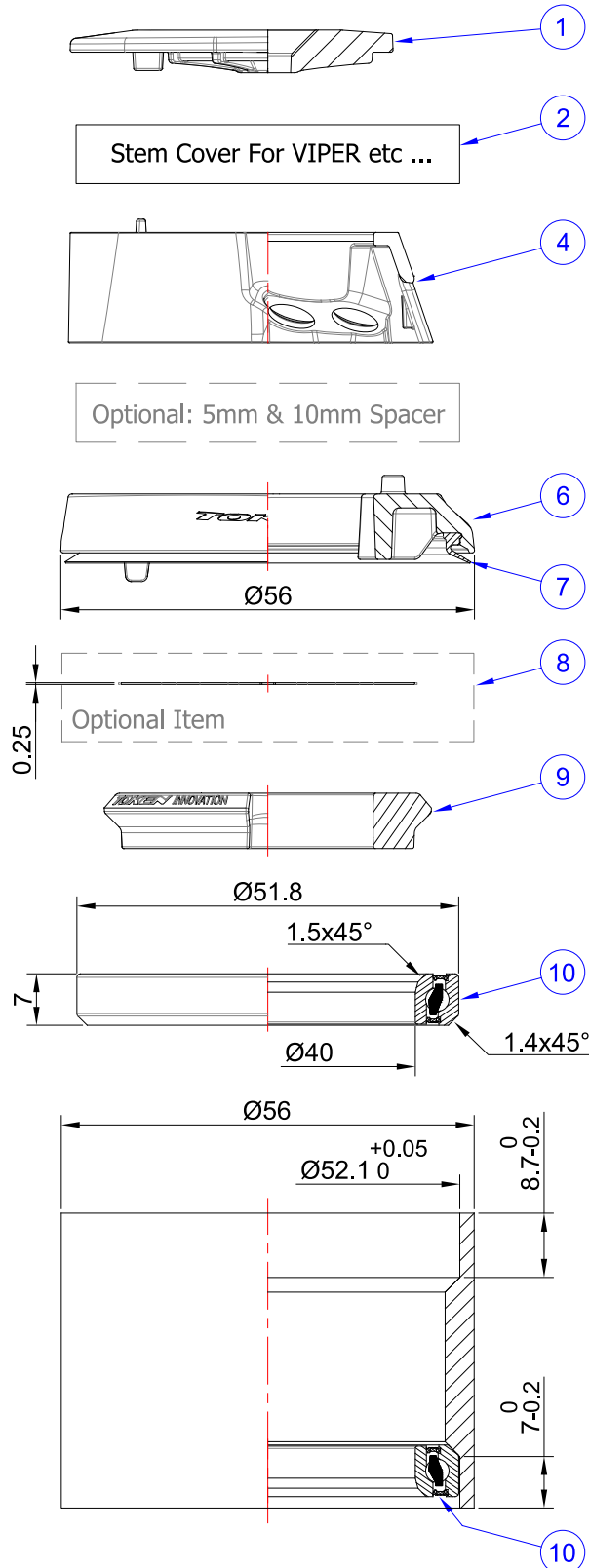
Scale: 1 : 1
Unit: mm

Revision 01
2024.12.04

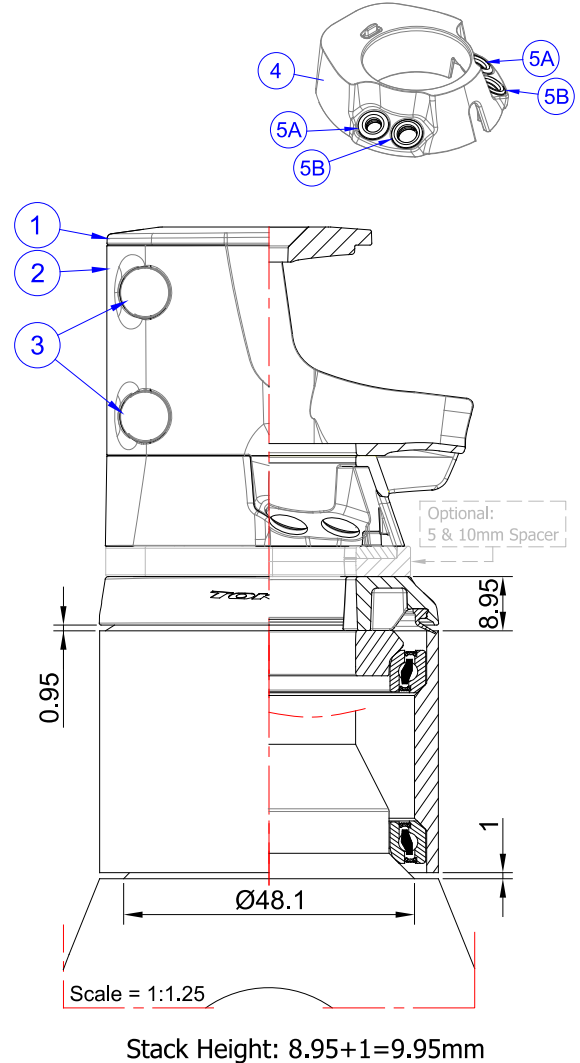
NOTE - Unspecified tolerance = ± 0.2

TK2156-AB1-CHHC

A-Box(S1) Headset ACROS SH01 Interface Compatible/
w/ Stem Cover, Cable Guide & Crown Race
For Ø4mm Housing x 2 + Ø5mm Brake Line x 2



NOTE - Unspecified tolerance = ± 0.2



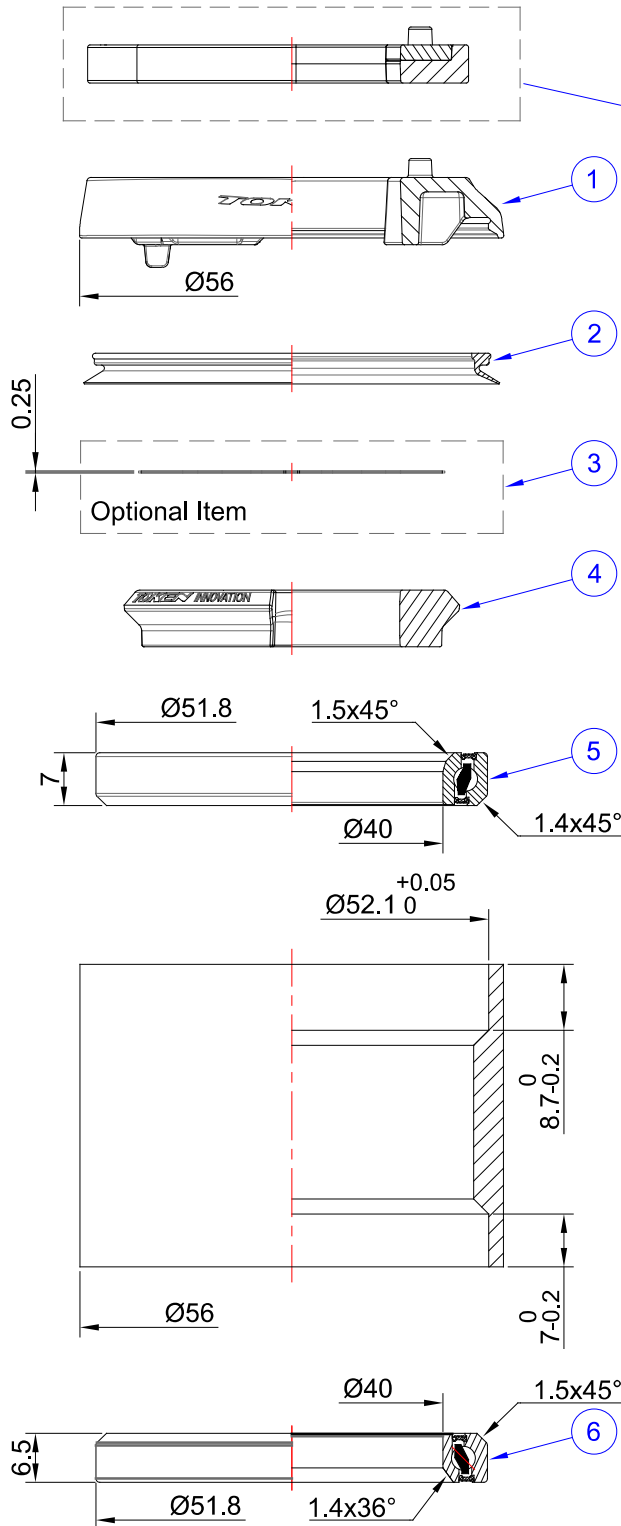
SHIS code: IS52/28.6 | IS52/40

No.	Item	Material	Drawing	Q'ty
1	Stem Cap	Composite	TK155S1-4	1
2	Stem Cover	Composite	TK155S1-8	1
3	Port Plug	NBR	TK155SP-6	2
4	Cable Guide	Composite	TK155S1-1	1
5A	Housing Grommet 4mm	NBR	TK155SP-4	2
5B	Housing Grommet 5mm	NBR	TK155SP-5	2
6	Top Cover	Composite	TK155S1-2	1
7	Top Cover Seal	NBR	TK155-1	1
8	Micro Spacer	PET	CHS005	1
9	Compression Ring	Composite	TK155M-3	1
10	Premium Bearing	SUJ2	ACB52H7/4	2
Engineer: 張雅筑		Scale: 1 : 1 Unit: mm	Revision 01 2024.12.04	

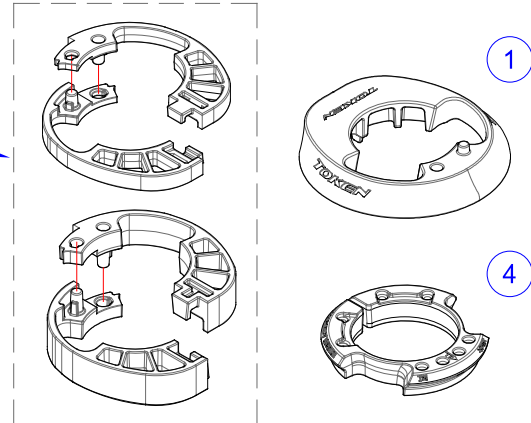
TK215-36

A-Box(S1) Headset

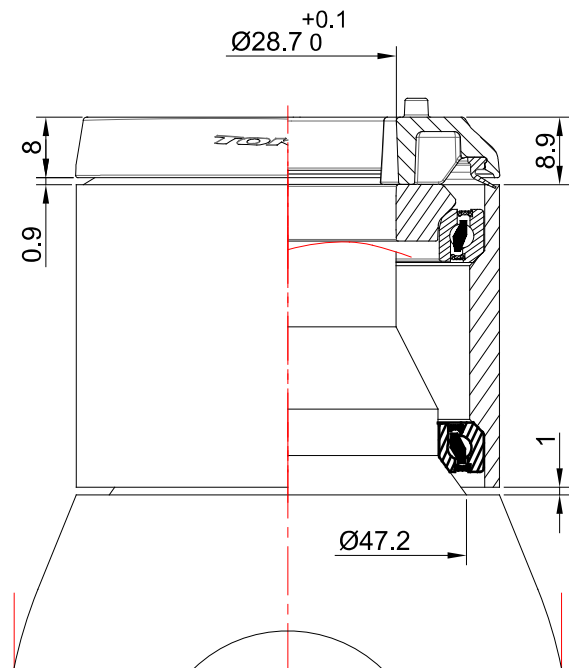
ACROS SH01 Interface Compatible



NOTE - Unspecified tolerance = ±0.2



Spacers (Not Included)
Available in 5mm & 10mm



Stack Height: 8.9+1=9.9mm

SHIS code: IS52/28.6 | IS52/40

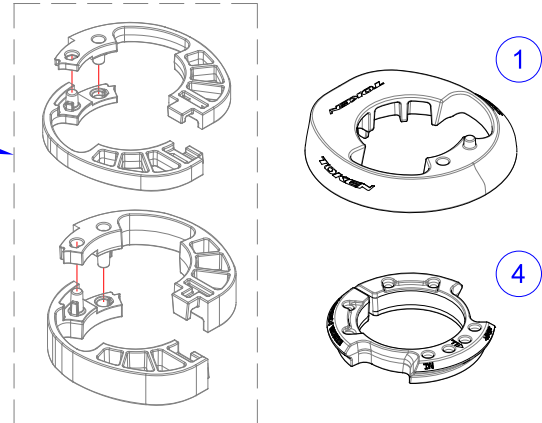
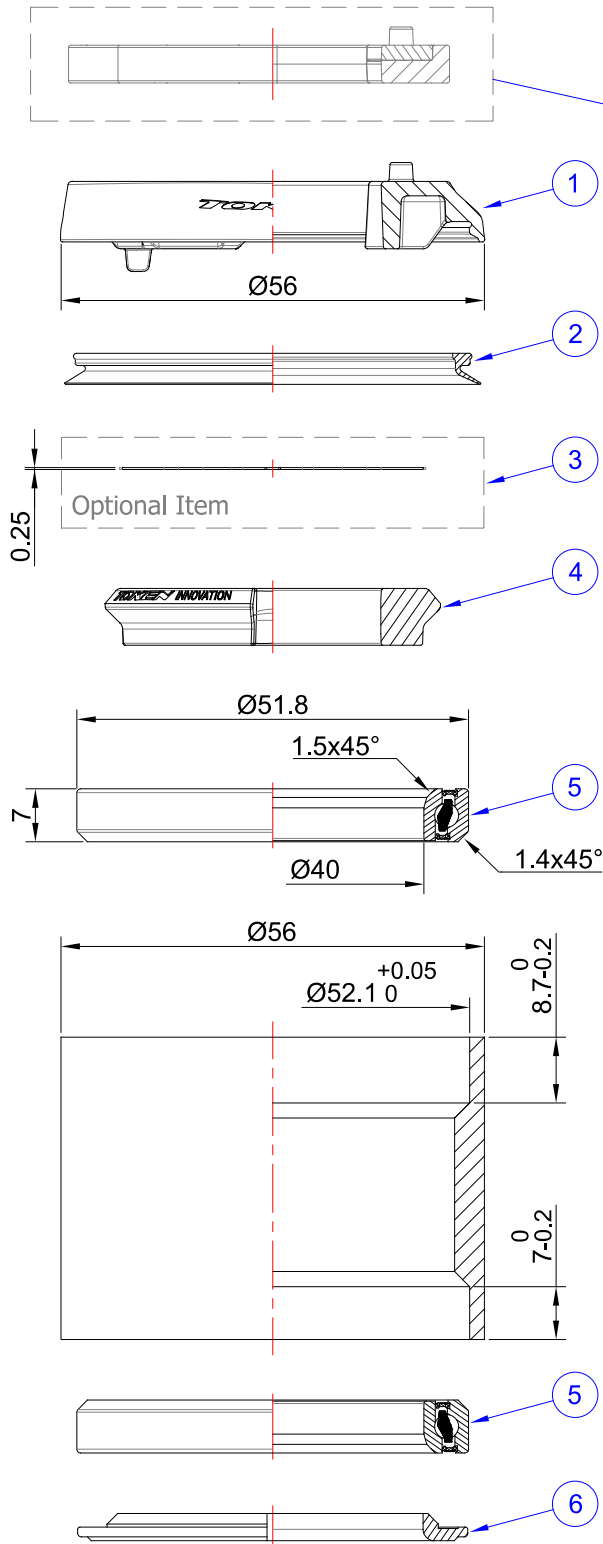
No.	Item	Material	Drawing	Q'ty
1	Top Cover	Composite	TK155S1-2	1
2	Top Cover Seal	NBR	TK155-1	1
3	Micro Spacer	PET	CHS005	1
4	Compression Ring	Composite	TK155M-3	1
5	Premium Bearing	SUJ2	ACB52H7/4	2
6	Premium Bearing	SUJ2	ACB518H6.5B	1
Engineer: Esther		Scale: 1 : 1 Unit: mm	Revision 00 2025.01.13	

TOKEN HEADSET TECHNICAL MANUAL

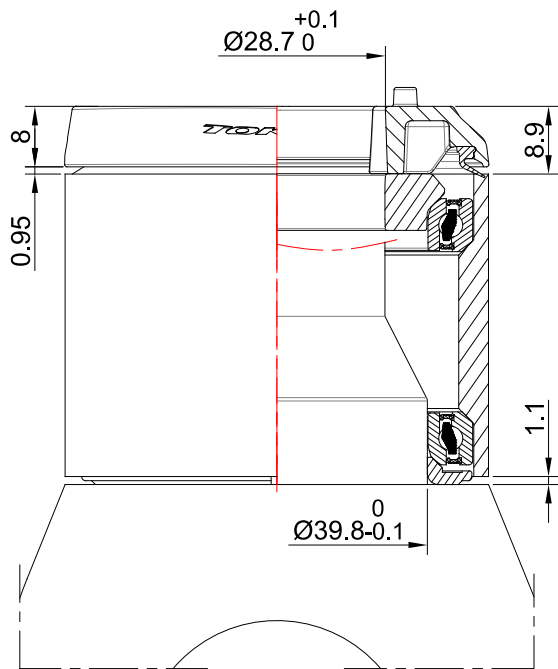
TK2156

A-Box(S1) Headset

ACROS SH01 Interface Compatible / with Crown Race



Spacers (Not Included)
Available in 5mm & 10mm



Stack Height: 8.9+1.1=10mm

SHIS code: IS52/28.6 | IS52/40

No.	Item	Material	Drawing	Q'ty
1	Top Cover	Composite	TK155S1-2	1
2	Top Cover Seal	NBR	TK155-1	1
3	Micro Spacer	PET	CHS005	1
4	Compression Ring	Composite	TK155M-3	1
5	Premium Bearing	SUJ2	ACB52H7/4	2
6	Crown Race	Alloy	TK1556-6	1

Engineer:
Esther

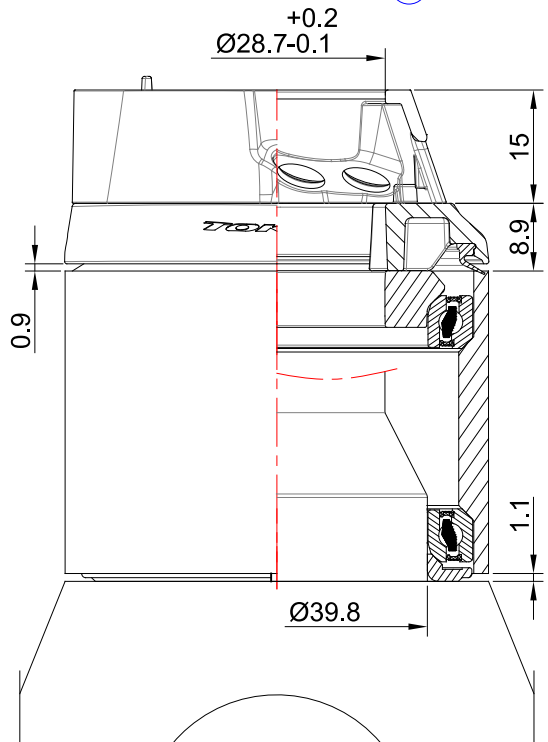
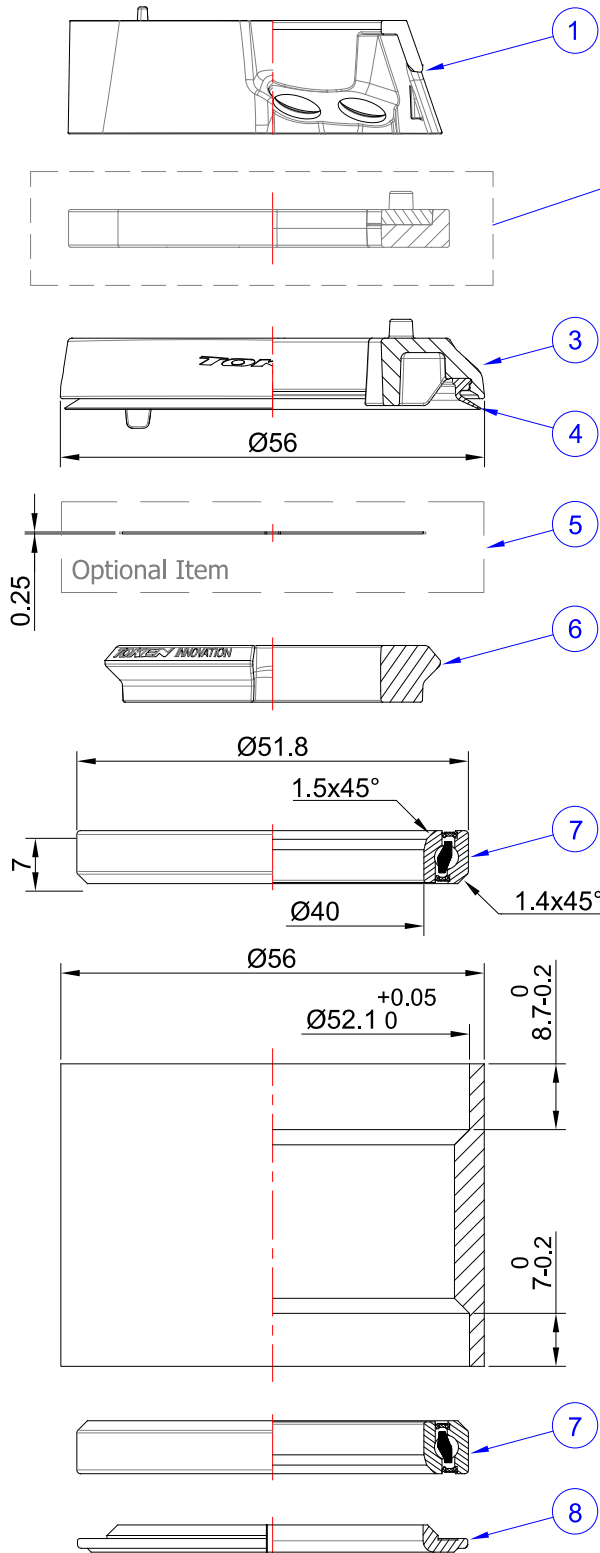
Scale: 1 : 1
Unit: mm

Revision 01
2024.11.11

NOTE - Unspecified tolerance = ± 0.2

TK2156-A1-CHHC

A-Box(S1) Headset ACROS SH01 Interface Compatible /
w/ Crown Race, For Ø4mm Housing x 2 + Ø5mm Brake Line x 2



Stack Height: 8.9+1.1=10mm

SHIS code: IS52/28.6 | IS52/40

No.	Item	Material	Drawing	Q'ty
1	Cable Guide	Composite	TK155S1-1	1
2A	Housing Grommet 4mm	NBR	TK155SP-4	2
2B	Housing Grommet 5mm	NBR	TK155SP-5	2
3	Top Cover	Composite	TK155S1-2	1
4	Top Cover Seal	NBR	TK155-1	1
5	Micro Spacer	PET	CHS005	1
6	Compression Ring	Composite	TK155M-3	1
7	Premium Bearing	SUJ2	ACB52H7/4	2
8	Crown Race	Alloy	TK1556-6	1

Engineer:
張雅筑

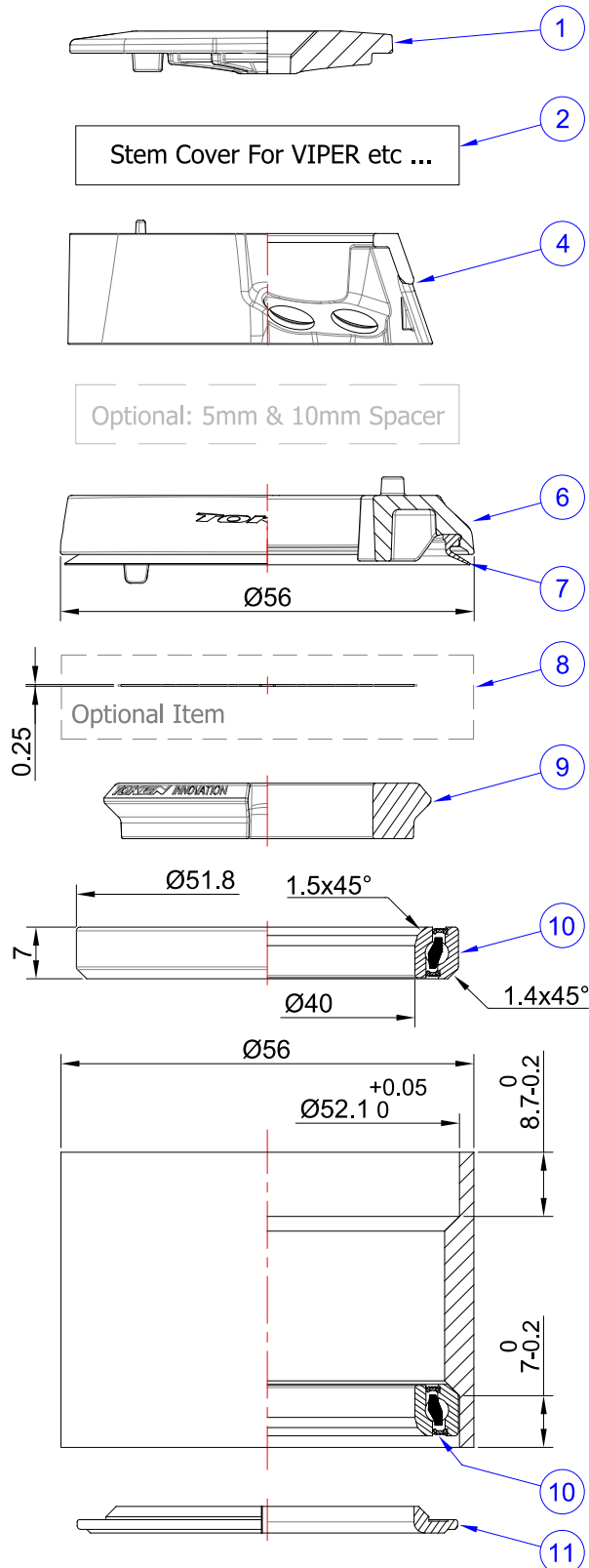
Scale: 1 : 1
Unit: mm

Revision 01
2024.12.04

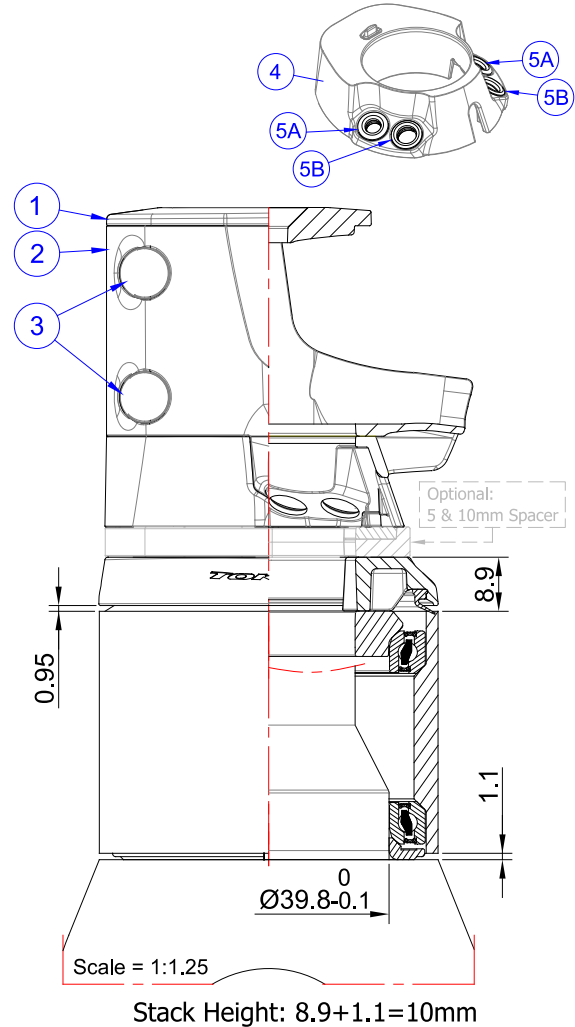
NOTE - Unspecified tolerance = ± 0.2

TK2156-AB1-CHHC

A-Box(S1) Headset ACROS SH01 Interface Compatible /
w/ Stem Cover, Crown Race &
Cable Guide For Ø4mm Housing x 2 + Ø5mm Brake Line x 2



NOTE - Unspecified tolerance = ± 0.2



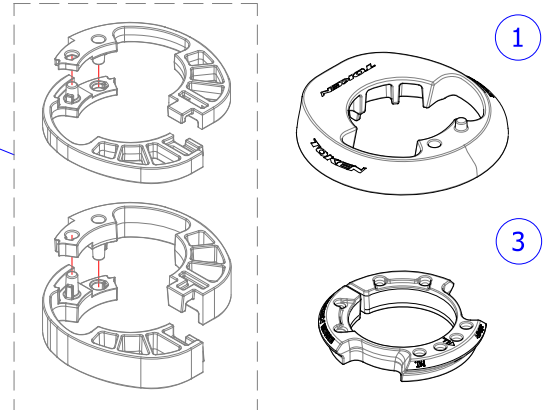
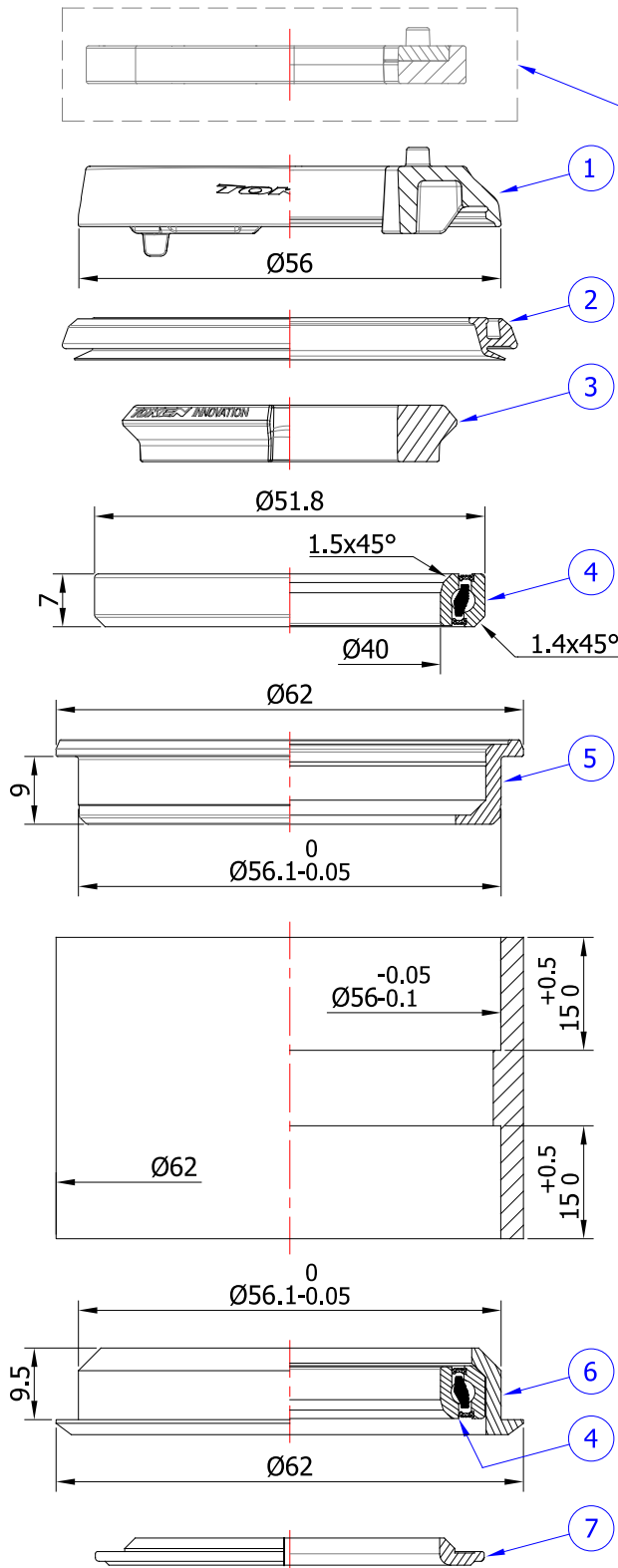
SHIS code: IS52/28.6 | IS52/40

No.	Item	Material	Drawing	Q'ty
1	Stem Cap	Composite	TK155S1-4	1
2	Stem Cover	Composite	TK155S1-8	1
3	Port Plug	NBR	TK155SP-6	2
4	Cable Guide	Composite	TK155S1-1	1
5A	Housing Grommet 4mm	NBR	TK155SP-4	2
5B	Housing Grommet 5mm	NBR	TK155SP-5	2
6	Top Cover	Composite	TK155S1-2	1
7	Top Cover Seal	NBR	TK155-1	1
8	Micro Spacer	PET	CHS005	1
9	Compression Ring	Composite	TK155M-3	1
10	Premium Bearing	SUJ2	ACB52H7/4	2
11	Crown Race	Alloy	TK1556-6	1
Engineer: 張雅筑		Scale: 1 : 1	Revision 00	
		Unit: mm	2024.12.05	

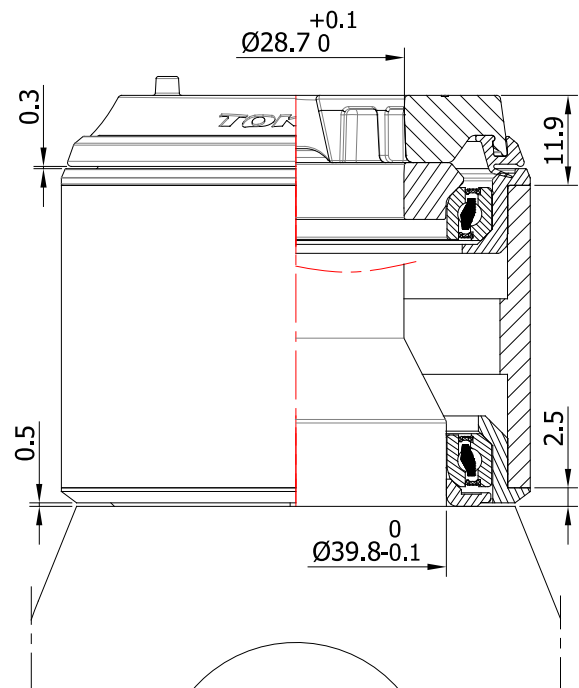
TK2166

A-Box(S1) Headset

ACROS SH01 Interface Compatible / with Semi-Int'd Cups & Crown Race



Spacers (Not Included)
Available in 5mm & 10mm



SHIS code: ZS56/28.6 | ZS56/40

No.	Item	Material	Drawing	Q'ty
1	Top Cover	Composite	TK155S1-2	1
2	Top Cover Seal	NBR	TK156-1	1
3	Compression Ring	Composite	TK155M-3	1
4	Premium Bearing	SUJ2	ACB52H7/4	2
5	Upper Cup	Alloy	TK156-4-56	1
6	Lower Cup	Alloy	TK072-5	1
7	Crown Race	Alloy	TK1556-6	1

Engineer:
Esther

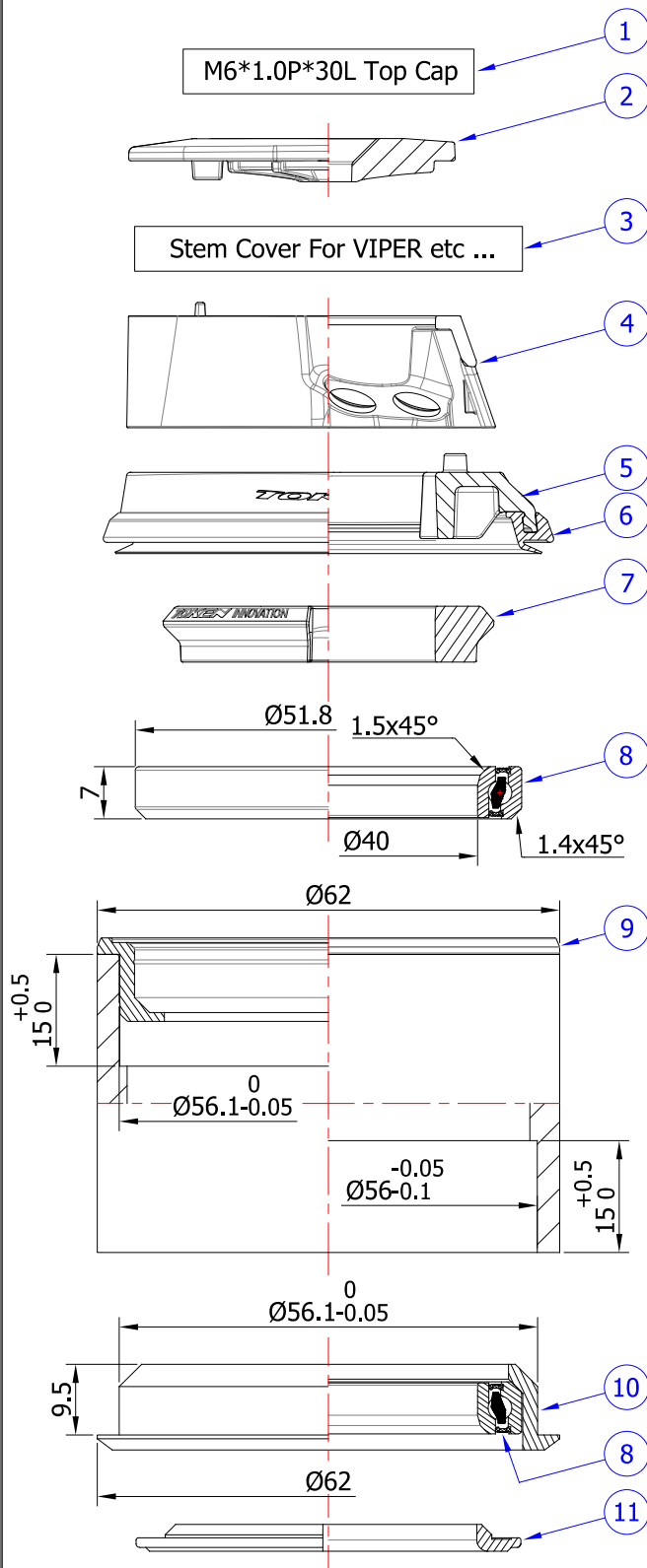
Scale: 1 : 1
Unit: mm

Revision 01
2024.11.11

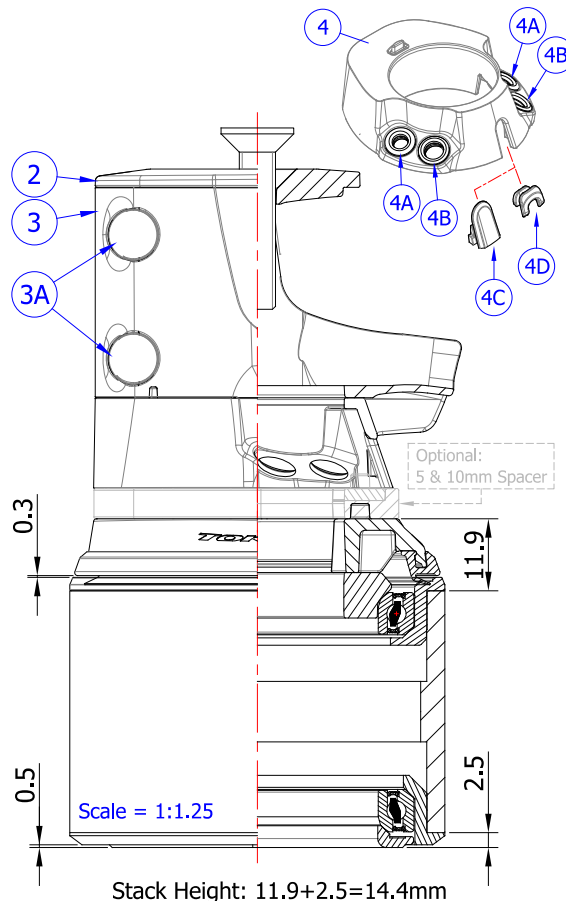
NOTE - Unspecified tolerance = ± 0.2

TK2166-AB1-CHHC

A-Box(S1) Headset ACROS SH01 Interface Compatible /
w/ Stem Cover, Semi-Int'd Cups, Crown Race &
Cable Guide For Ø4mm Housing x 2 + Ø5mm Brake Line x 2



NOTE - Unspecified tolerance = ±0.2



SHIS code: ZS56/28.6 | ZS56/40

No.	Item	Material	Drawing	Q'ty
1	M6*1.0P Top Cap	SCM435	FBS630BK/2	1
2	Stem Cap	Composite	TK155S1-4	1
3	Stem Cover	Composite	TK155S1-8	1
3A	Port Plug	NBR	TK155SP-6	2
4	Cable Guide	Composite	TK155S1-1	1
4A	Cable Seal 4mm	NBR	TK155SP-4	2
4B	Cable Seal 5mm	NBR	TK155SP-5	2
4C	Cable Port Cover	TPR	TK155S1-9	1
4D	Cable Port Protector	TPR	TK155S1-10	1
5	Top Cover	Composite	TK155S1-2	1
6	Top Cover Seal	NBR	TK156-1	1
7	Compression Ring	Composite	TK155M-3	1
8	Premium Bearing	SUJ2	ACB52H7/4	2
9	Upper Cup	Alloy	TK156-4-56	1
10	Lower Cup	Alloy	TK072-5	1
11	Crown Race	Alloy	TK1556-6	1

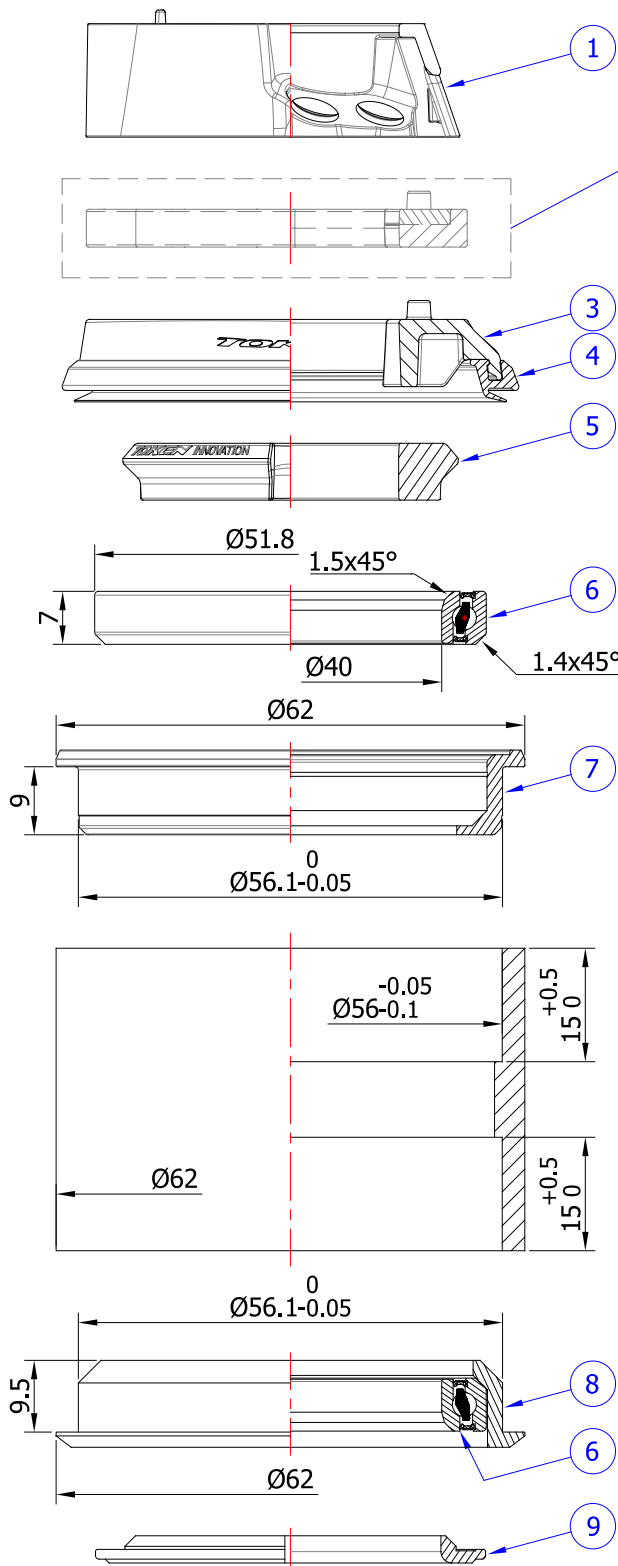
Engineer:
張雅筑

Scale: 1 : 1
Unit: mm

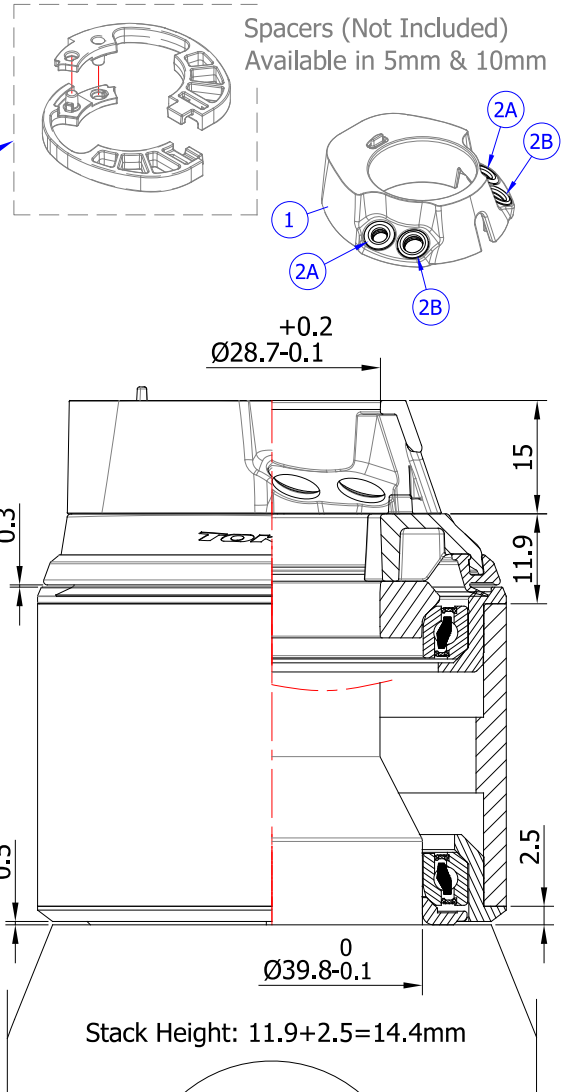
Revision 00
2024.12.05

TK2166-A1-CHHC

A-Box(S1) Headset ACROS SH01 Interface Compatible /
w/ Semi-Int'd Cups & Crown Race
For Ø4mm Housing x 2 + Ø5mm Brake Line x 2



NOTE - Unspecified tolerance = ± 0.2



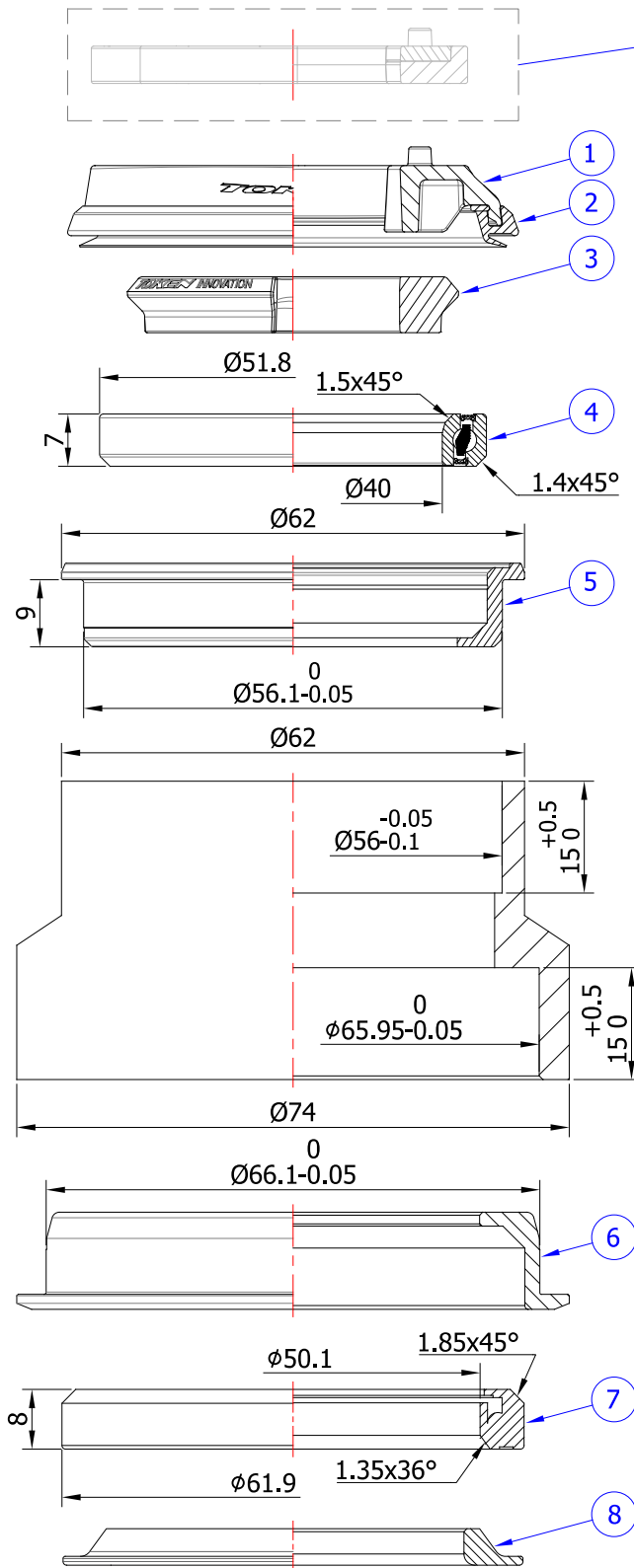
SHIS code: ZS56/28.6 | ZS56/40

No.	Item	Material	Drawing	Q'ty
1	Cable Guide	Composite	TK155S1-1	1
2A	Housing Seal 4mm	NBR	TK155SP-4	2
2B	Housing Seal 5mm	NBR	TK155SP-5	2
3	Top Cover	Composite	TK155S1-2	1
4	Top Cover Seal	NBR	TK156-1	1
5	Compression Ring	Composite	TK155M-3	1
6	Premium Bearing	SUJ2	ACB52H7/4	2
7	Upper Cup	Alloy	TK156-4-56	1
8	Lower Cup	Alloy	TK072-5	1
9	Crown Race	Alloy	TK1556-6	1
Engineer: 張雅筑		Scale: 1 : 1 Unit: mm	Revision 00 2024.12.05	

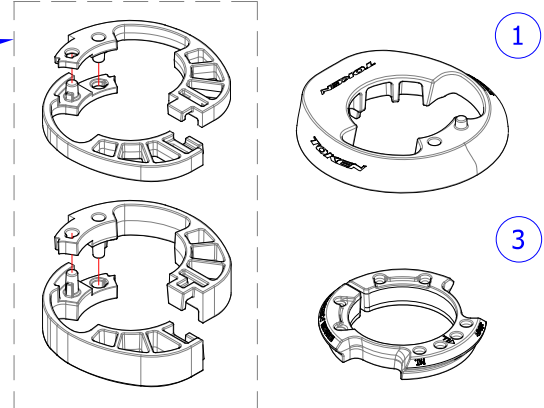
TK2186

A-Box(S1) Headset

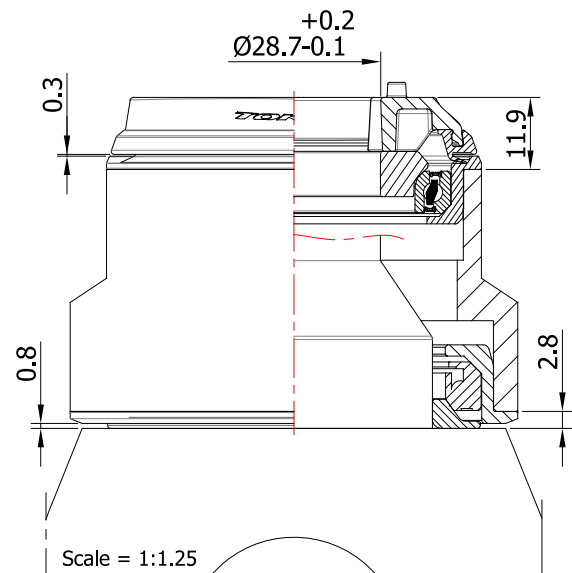
ACROS SH01 Interface Compatible / with Semi-Int'd Cups & Crown Race



NOTE - Unspecified tolerance = ± 0.2



Spacers (Not Included)
Available in 5mm & 10mm



Stack Height: $11.9 + 2.8 = 14.7\text{mm}$

SHIS code: ZS56/28.6 | ZS66/46

No.	Item	Material	Drawing	Q'ty
1	Top Cover	Composite	TK155S1-2	1
2	Top Cover Seal	NBR	TK156-1	1
3	Compression Ring	Composite	TK155M-3	1
4	Premium Bearing	SUJ2	ACB52H7/4	2
5	Upper Cup	Alloy	TK156-4-56	1
6	Lower Cup	Alloy	TK188-5	1
7	Bearing	SUJ2	ACB619H8-2RS	1
8	Crown Race	Alloy	TK188-6	1

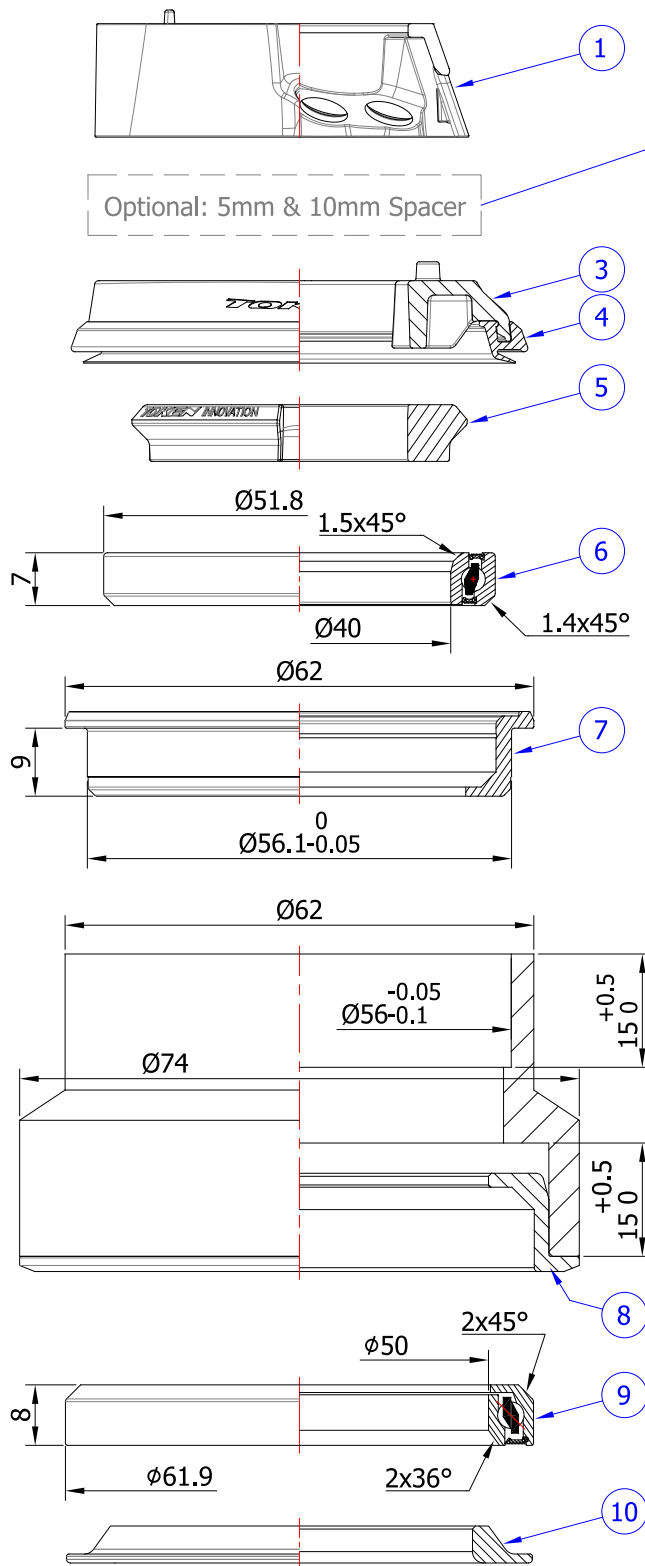
Engineer:
張雅筑

Scale: 1 : 1
Unit: mm

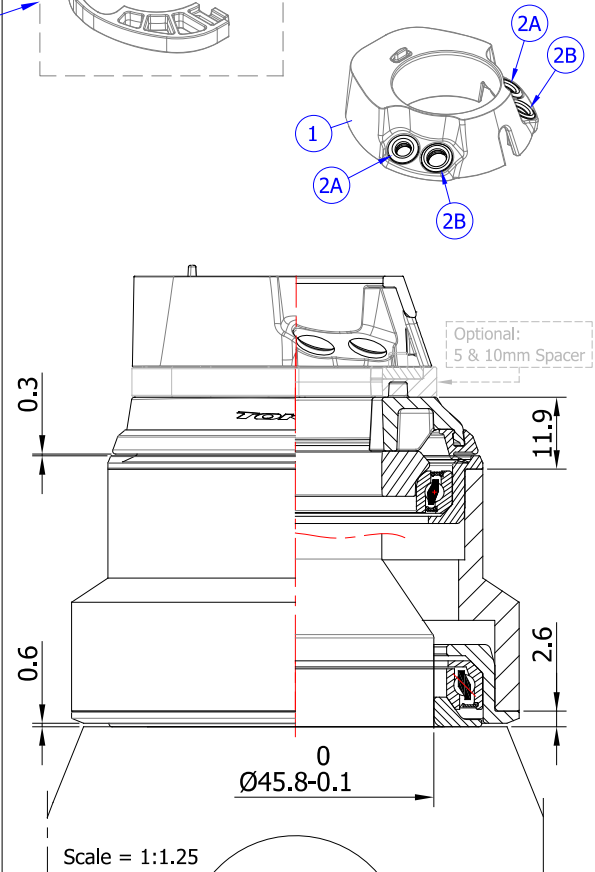
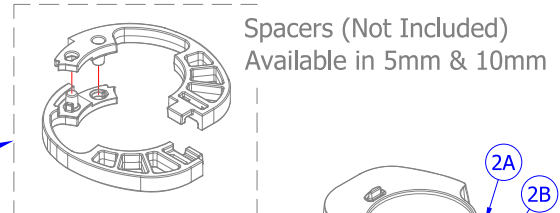
Revision 00
2024.12.09

TK2186-A1-CHHC

A-Box(S1) Headset ACROS SH01 Interface Compatible /
w/ 1.8" Semi-Int'd Cups & Crown Race
For Ø4mm Housing x 2 + Ø5mm Brake Line x 2



NOTE - Unspecified tolerance = ± 0.2



Stack Height: 11.9+2.6=14.5mm

SHIS code: ZS56/28.6 | ZS66/46

No.	Item	Material	Drawing	Q'ty
1	Cable Guide	Composite	TK155S1-1	1
2A	Housing Seal 4mm	NBR	TK155SP-4	2
2B	Housing Seal 5mm	NBR	TK155SP-5	2
3	Top Cover	Composite	TK155S1-2	1
4	Top Cover Seal	NBR	TK156-1	1
5	Compression Ring	Composite	TK155M-3	1
6	Premium Bearing	SUJ2	ACB52H7/4	2
7	Upper Cup	Alloy	TK156-4-56	1
8	Lower Cup	Alloy	TK072-5	1
9	Premium Bearing	SUJ2	ACB619	1
10	Crown Race	Alloy	TK1556-6	1

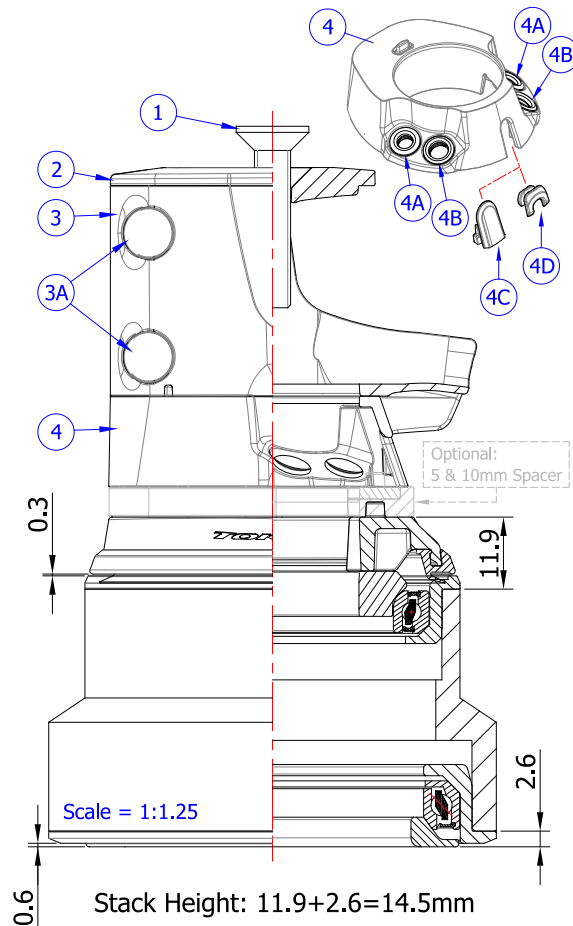
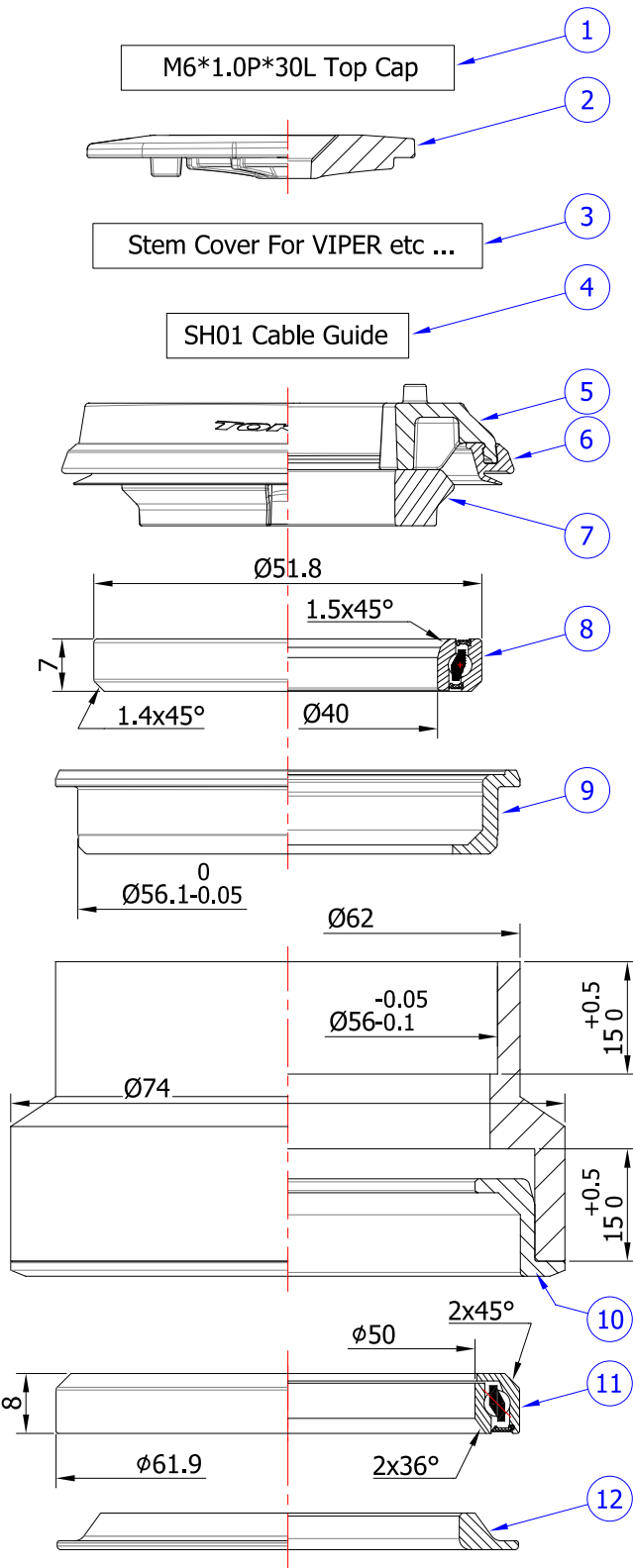
Engineer:
張雅筑

Scale: 1 : 1
Unit: mm

Revision 00
2024.12.05

TK2186-AB1-CHHC

C-Box(S1) Headset ACROS SH01 Interface Compatible /
w/ Stem Cover, 1.8" Semi-Int'd Cups, Crown Race &
Cable Guide For Ø4mm Housing x 2 + Ø5mm Brake Line x 2



SHIS code: ZS56/28.6 | ZS66/46

No.	Item	Material	Drawing	Q'ty
1	M6*1.0P Top Cap	SCM435	FBS630BK/2	1
2	Stem Cap	Composite	TK155S1-4	1
3	Stem Cover	Composite	TK155S1-8	1
3A	Port Plug	NBR	TK155SP-6	2
4	Cable Guide	Composite	TK155S1-1	1
4A	Housing Grommet 4mm	NBR	TK155SP-4	2
4B	Housing Grommet 5mm	NBR	TK155SP-5	2
4C	Cable Port Cover	TPR	TK155S1-9	1
4D	Cable Port Protector	TPR	TK155S1-10	1
5	Top Cover	Composite	TK155S1-2	1
6	Top Cover Seal	NBR	TK156-1	1
7	Compression Ring	Composite	TK155M-3	1
8	Premium Bearing	SUJ2	ACB52H7/4	2
9	Upper Cup	Alloy	TK156-4-56	1
10	Lower Cup	Alloy	TK188-5	1
11	Bearing	SUJ2	ACB619H8-2RS	1
12	Crown Race	Alloy	TK188-6	1

Engineer:
張雅筑

Scale: 1 : 1
Unit: mm

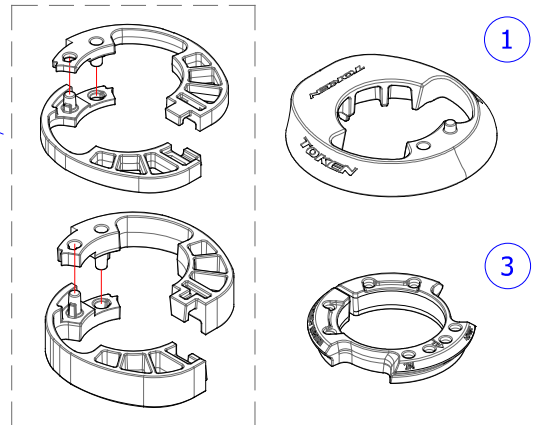
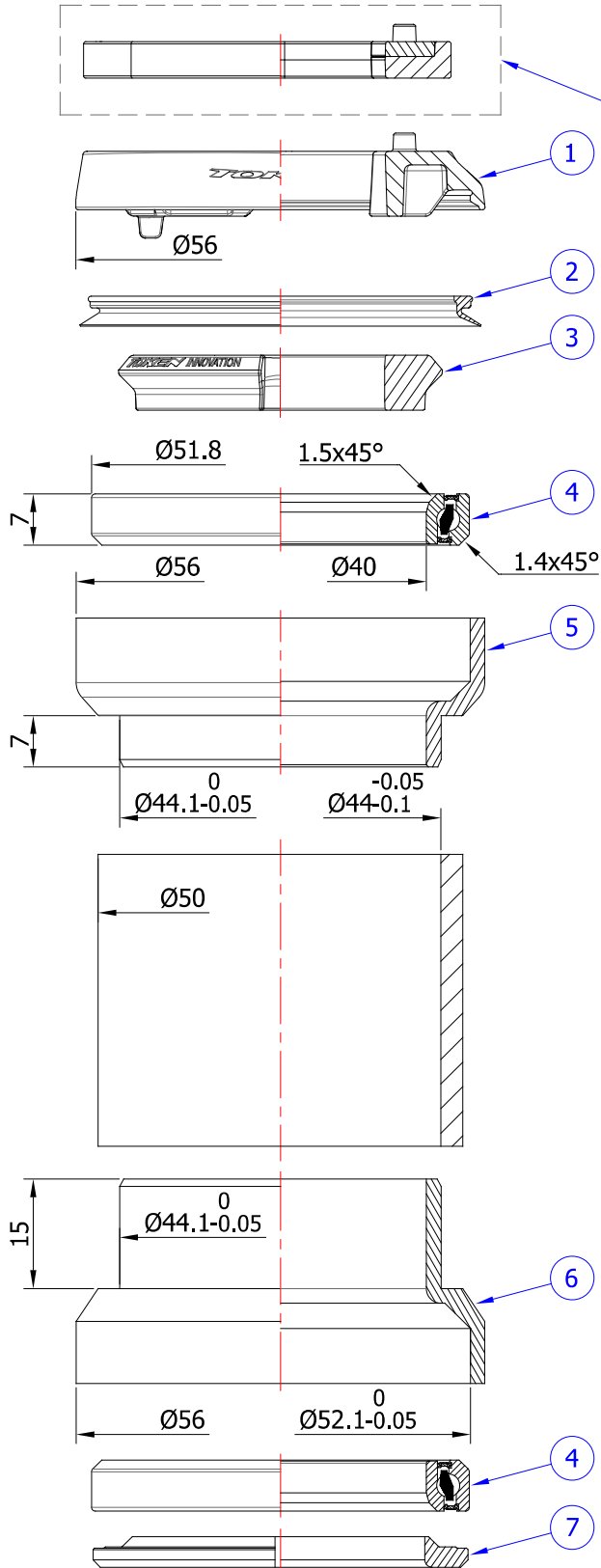
Revision 00
2024.12.31

TOKEN HEADSET TECHNICAL MANUAL

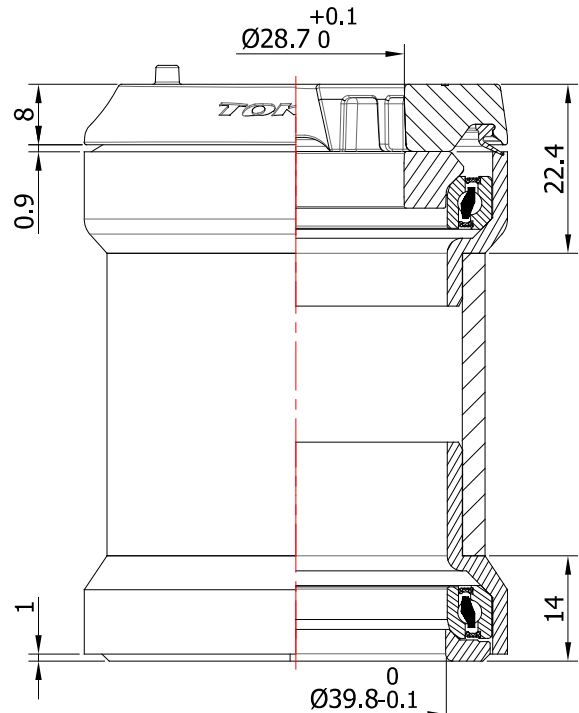
TK2136

A-Box(S1) Headset

ACROS SH01 Interface Compatible / with Semi-Int'd Cups & Crown Race



Spacers (Not Included)
Available in 5mm & 10mm



Stack Height: 22.4+14=36.4mm

SHIS code: EC44/28.6 | EC44/40

No.	Item	Material	Drawing	Q'ty
1	Top Cover	Composite	TK155S1-2	1
2	Top Cover Seal	NBR	TK155-1	1
3	Compression Ring	Composite	TK155M-3	1
4	Premium Bearing	SUJ2	ACB52H7/4	2
5	Upper External Cup	Alloy	TK1536-4	1
6	Lower External Cup	Alloy	TK036T/2-5	1
7	Crown Race	Alloy	TK072-6/2	1

Engineer:
Esther

Scale: 1 : 1
Unit: mm

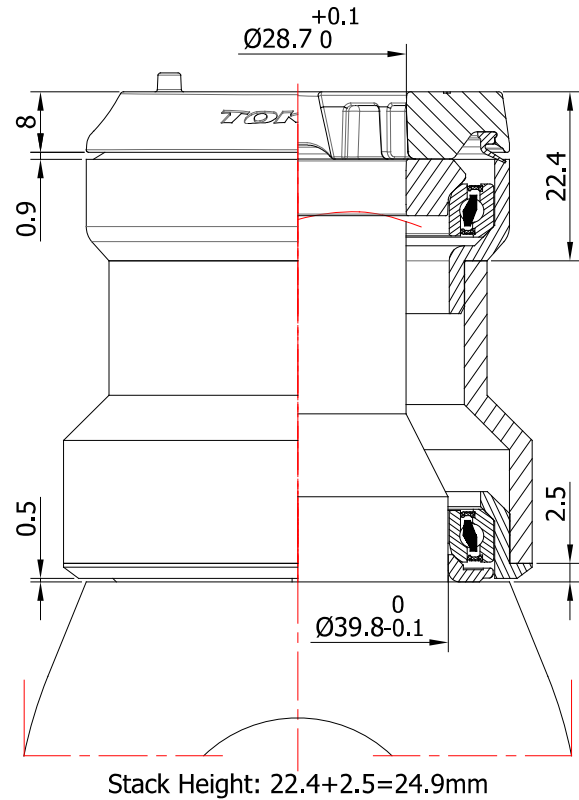
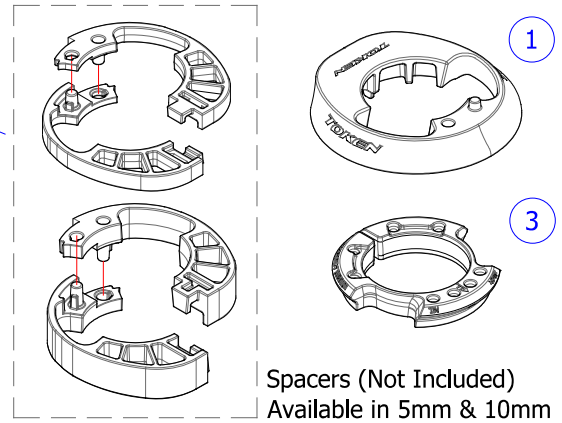
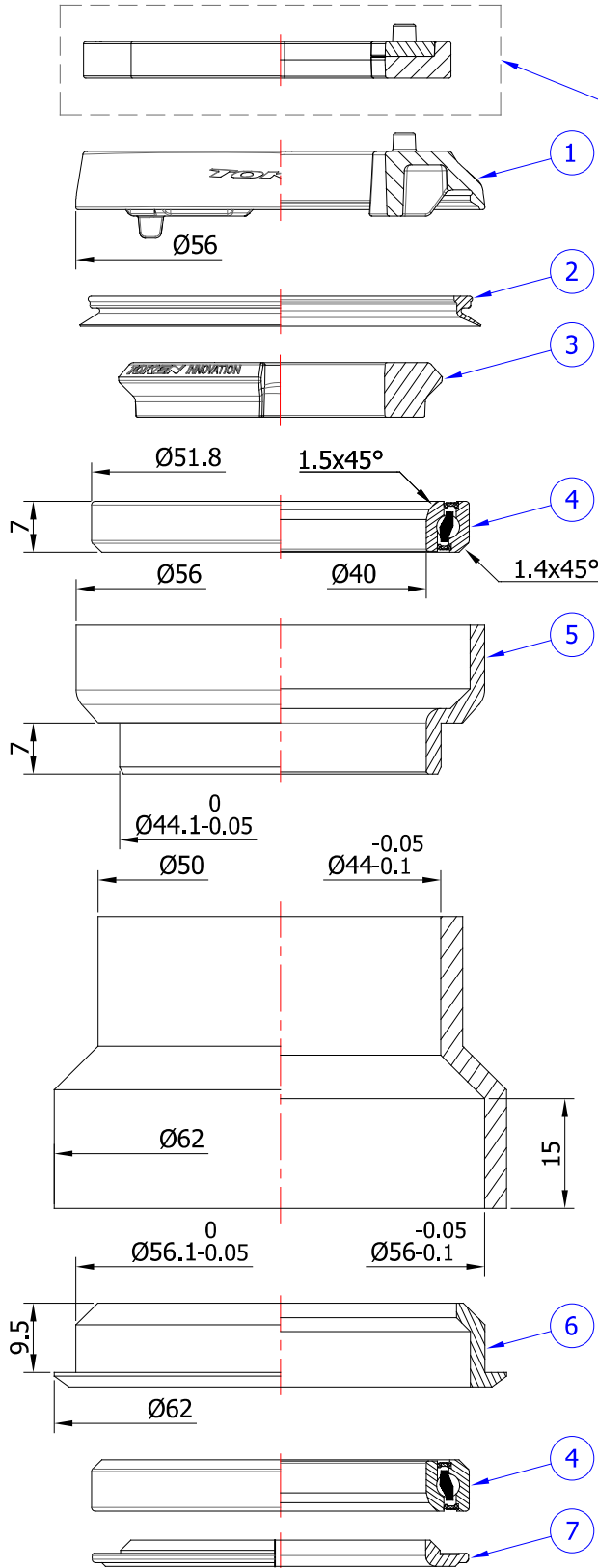
Revision 00
2025.01.13

TOKEN HEADSET TECHNICAL MANUAL

TK2137

A-Box(S1) Headset

ACROS SH01 Interface Compatible / with Semi-Int'd Cups & Crown Race

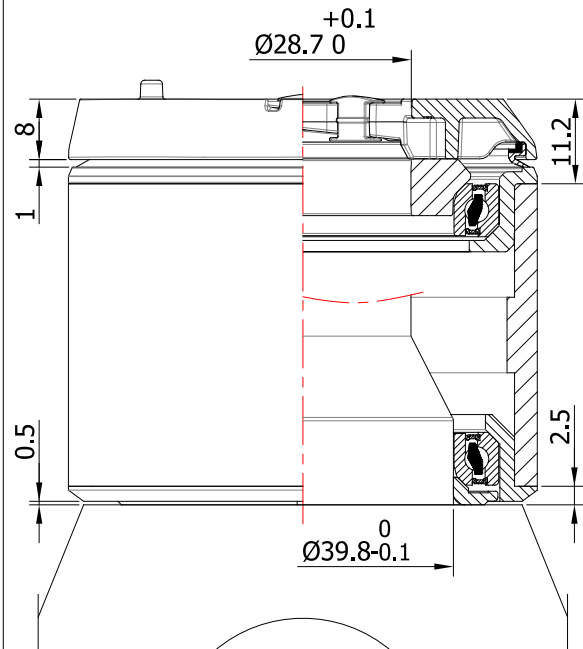
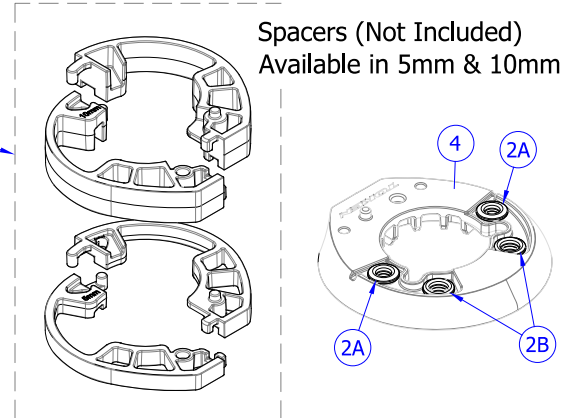
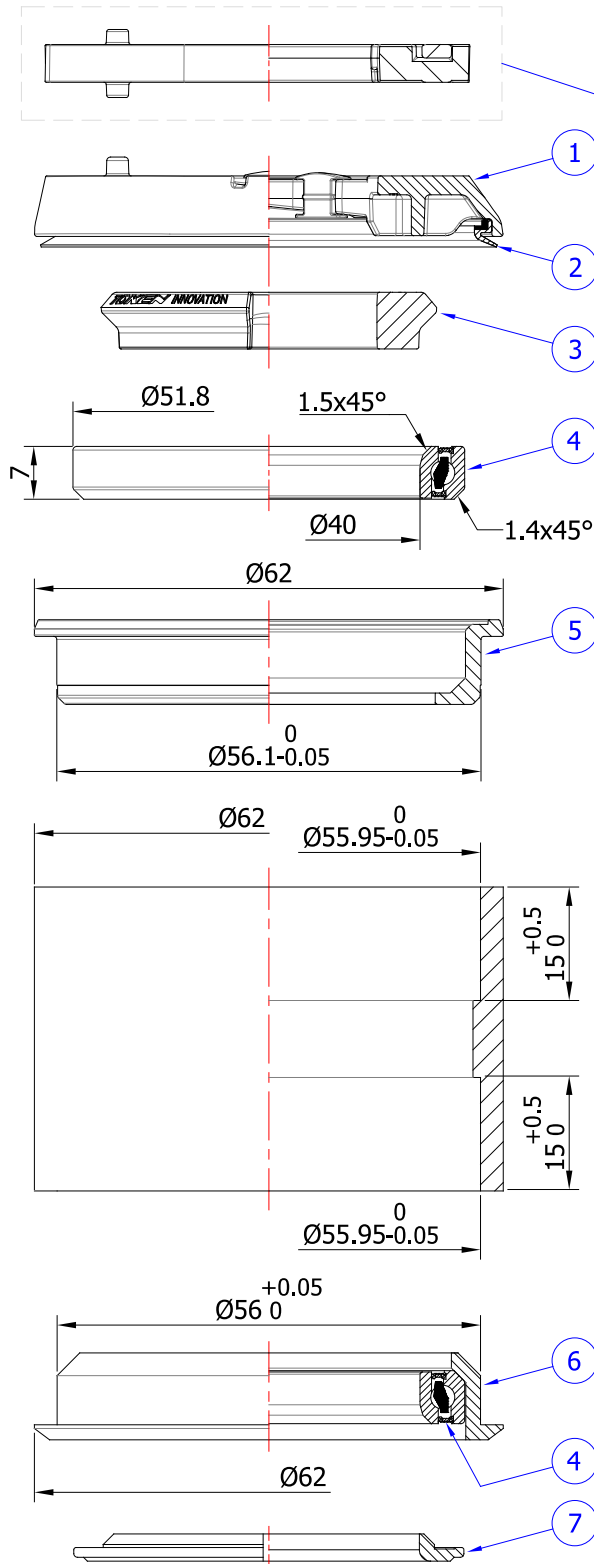


SHIS code: EC44/28.6 | ZS56/40

No.	Item	Material	Drawing	Q'ty
1	Top Cover	Composite	TK155S1-2	1
2	Top Cover Seal	NBR	TK155-1	1
3	Compression Ring	Composite	TK155M-3	1
4	Premium Bearing	SUJ2	ACB52H7/4	2
5	Upper External Cup	Alloy	TK1536-4	1
6	Lower Cup	Alloy	TK072-5	1
7	Crown Race	Alloy	TK1556-6	1
Engineer: Esther		Scale: 1 : 1 Unit: mm	Revision 00 2025.01.13	

TK3266-CHHC

A-Box(SH02) Headset ACROS SH02 Interface Compatible /
For Ø4mm Housing x 2 +Ø5mm Brake Line x 2



Stack Height: 11.2+2.5=13.7mm

SHIS code: ZS56/28.6 | ZS56/40

No.	Item	Material	Drawing	Q'ty
1	Top Cover	Composite	TK355S2-2	1
2A	Housing Grommet 4mm	NBR	TK155SP-4	2
2B	Housing Grommet 5mm	NBR	TK155SP-5	2
3	Top Cover Seal	NBR	TK395-1	1
4	Compression Ring	Composite	TK155M-3	1
5	Premium Bearing	Steel	ACB52H7/4	2
6	Upper Cup	Alloy	TK156-4-56	1
7	Lower Cup	Alloy	072-5	1
8	Crown Race	Alloy	TK1556-6	1

Engineer:
張雅筑

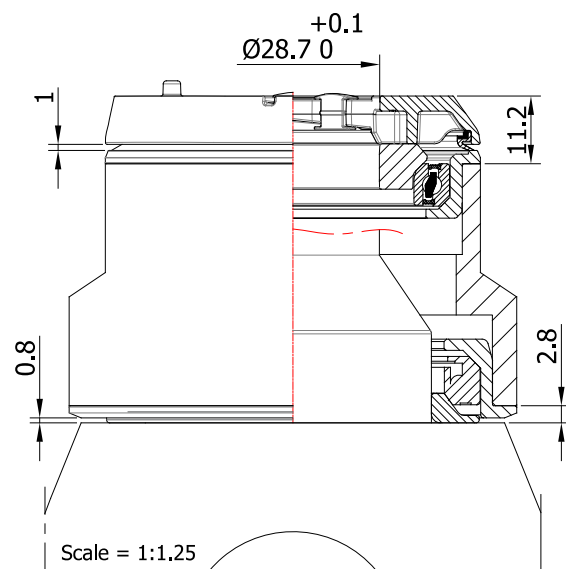
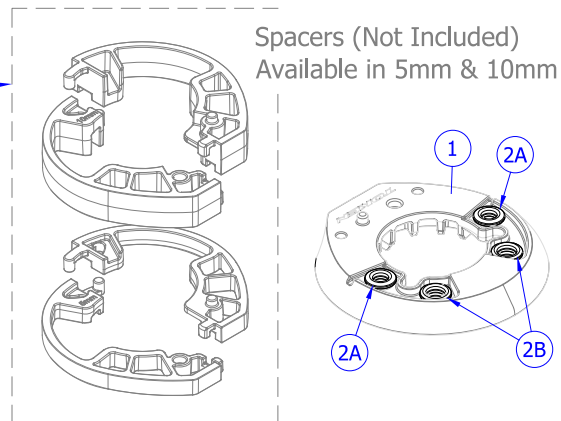
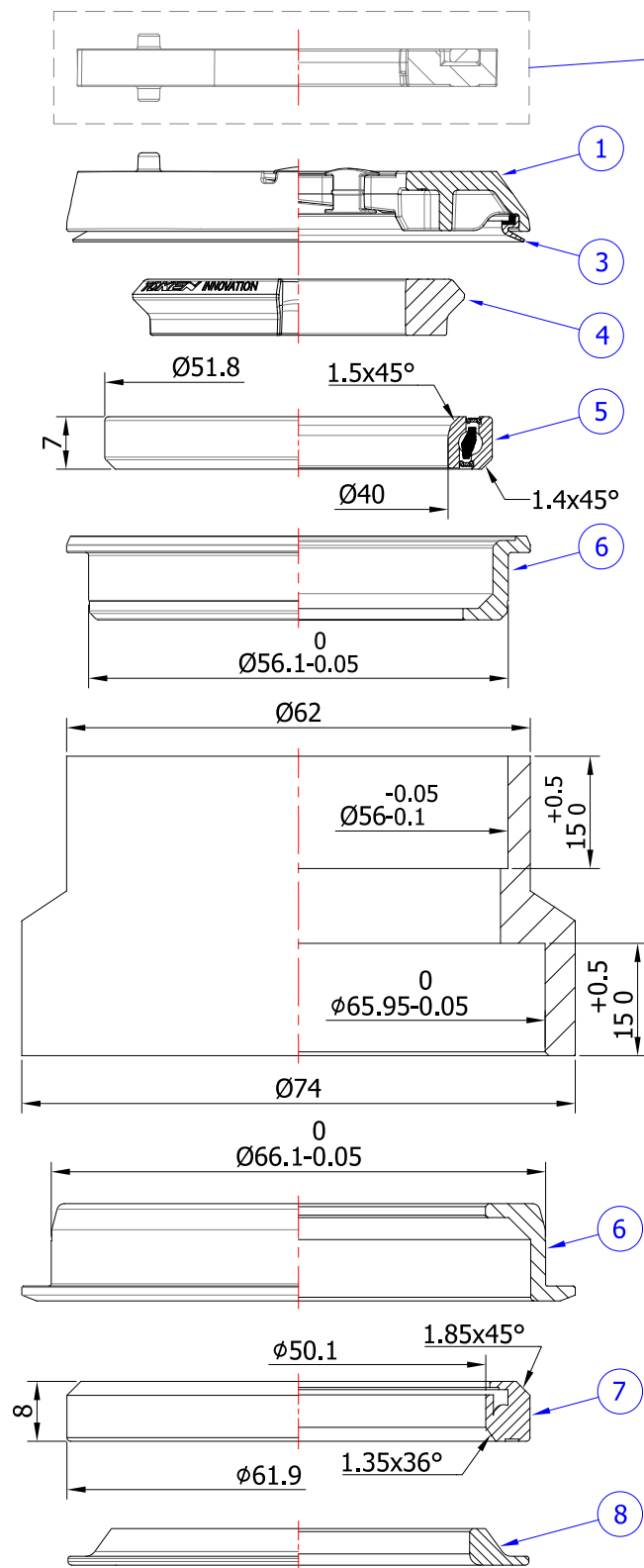
Scale: 1 : 1
Unit: mm

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Note : Unspecified tolerance = ± 0.2

TK3286-CHHC

A-Box(SH02) Headset ACROS SH02 Interface Compatible /
For $\varnothing 4\text{mm}$ Housing x 2 + $\varnothing 5\text{mm}$ Brake Line x 2



Stack Height: 11.2+2.8=14mm

SHIS code: ZS56/28.6 | ZS66/46

No.	Item	Material	Drawing	Q'ty
1	Top Cover	Composite	TK355S2-2	1
2A	Housing Grommet 4mm	NBR	TK155SP-4	2
2B	Housing Grommet 5mm	NBR	TK155SP-5	2
3	Top Cover Seal	NBR	TK395-1	1
4	Compression Ring	Composite	TK155M-3	1
5	Premium Bearing	Steel	ACB52H7/4	2
6	Upper Cup	Alloy	TK156-4-56	1
7	Lower Cup	Alloy	TK188-5	1
8	Bearing	SUJ2	ACB619H8-2RS	1
9	Crown Race	Alloy	TK188-6	1

Note : Unspecified tolerance = ± 0.2

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Unit: mm

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