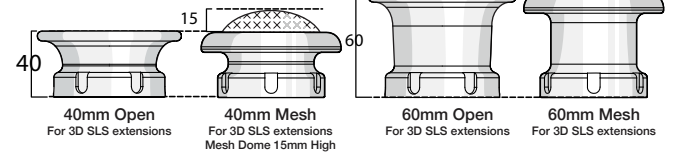


Right Side

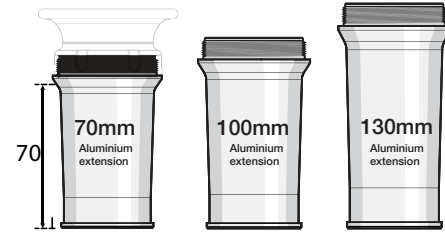
Left Side

Ensure sizes fit in engine

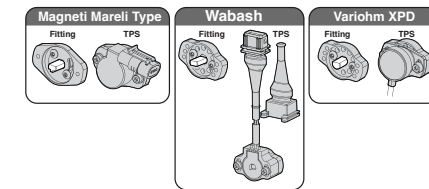
Available Trumpets:



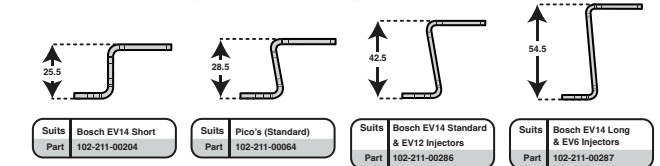
Available Extension Lengths: Contact us for curved



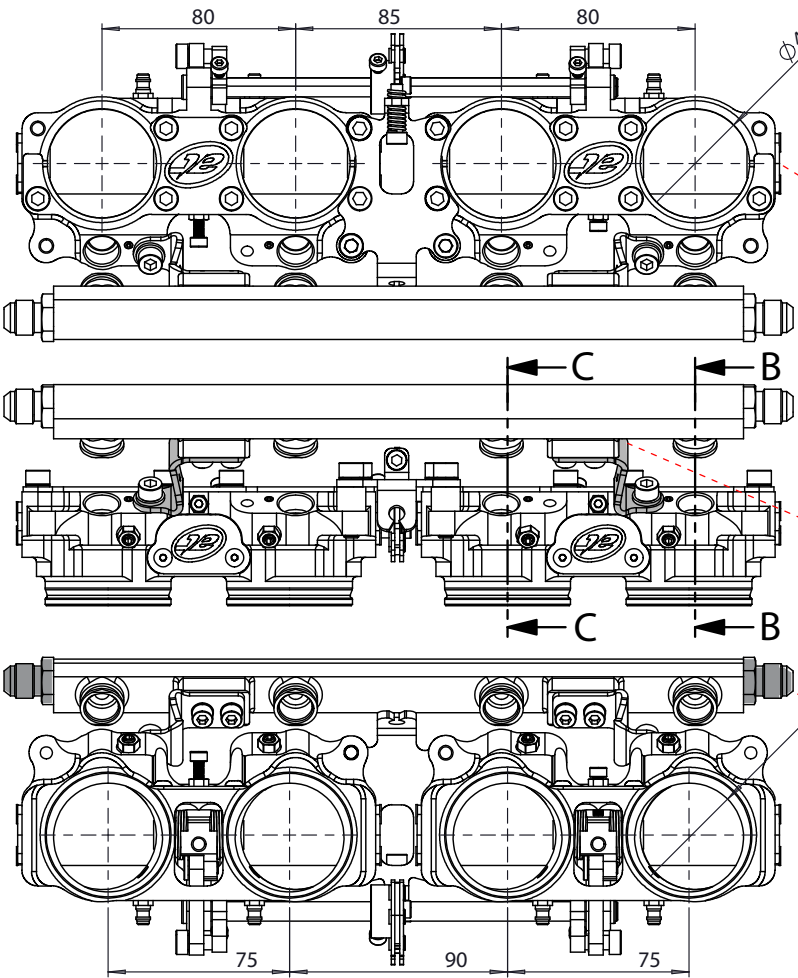
Available TPS Sides and TPS Options



Available Fuel Injector Mounting Brackets:

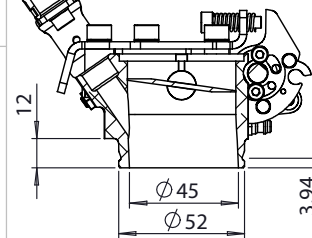


Available Fuel Rail End Fittings:



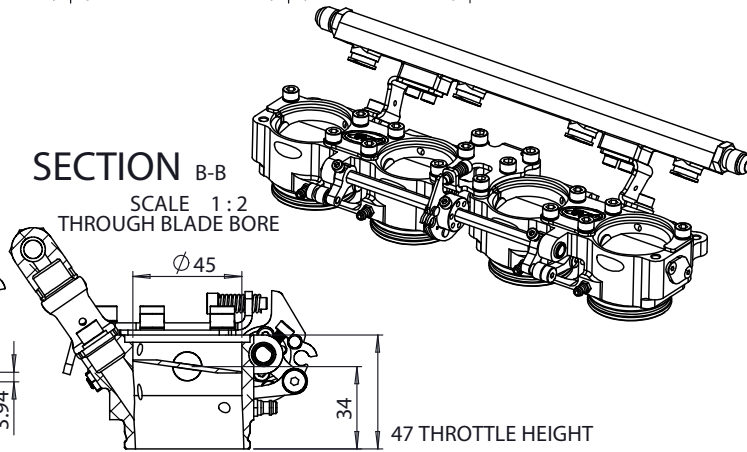
SECTION C-C

SCALE 1:2
THROUGH HEAD
INTERFACE BORE

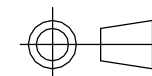


SECTION B-B

SCALE 1:2
THROUGH BLADE BORE



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Bunns Bank Ind Est
Attleborough NR17 1QD



THIRD ANGLE PROJECTION

SCALE 1:1.5 WEIGHT 1.4 kg

DRAWN- S.HOW

DATE- 14/09/21

CHECKED- S.HOW

APPROVED- A.CLIFTON

UNLESS OTHERWISE STATED:
DIMENSIONS IN MILLIMETRES
TOLERANCES: LINEAR ±0.1 ANGULAR ±0.5°
SURFACE FINISH ✓ = ✓
DRAWING STANDARDS TO ATQS 6003
DATE FORMAT: DD/MM/YY
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WITHOUT AUTHORITY

CAD PLOT
DO NOT
SCALE

MATERIAL

SEE COMPONENT PARTS

FINISH

SEE COMPONENT PARTS

DRAWING TITLE

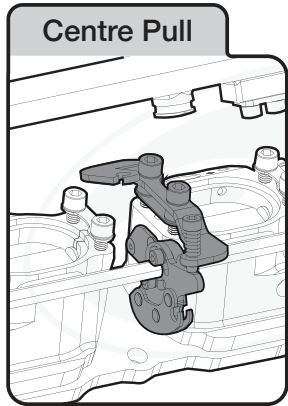
ASSY - HOUSING - TWIN -
HAYABUSA - SINGLE
INJECTED - GEN 2 - 45MM

DRAWING NUMBER

Select Cable Pull or Drive-By-Wire

Cable Pull Linkage

All Linkage suitable for AT Power's 3m Motorsport Throttle Nipple Cable (Sold Separately)

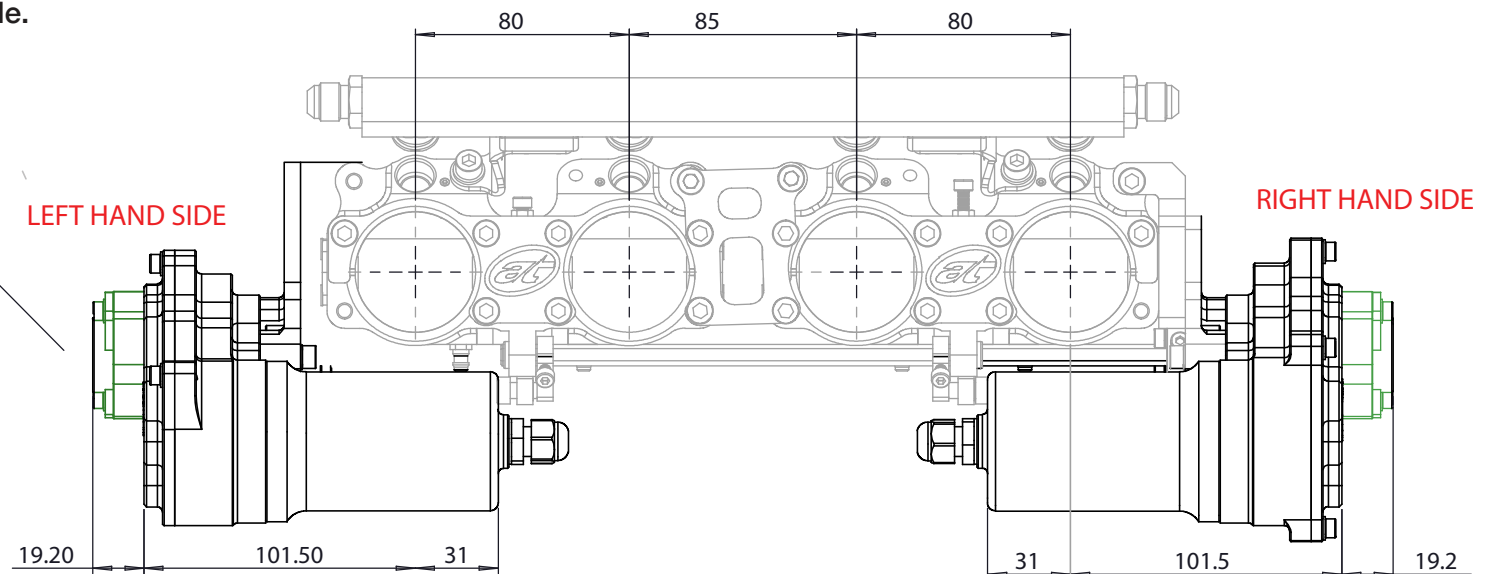


DBW (Drive-By-Wire) Actuator Mounting

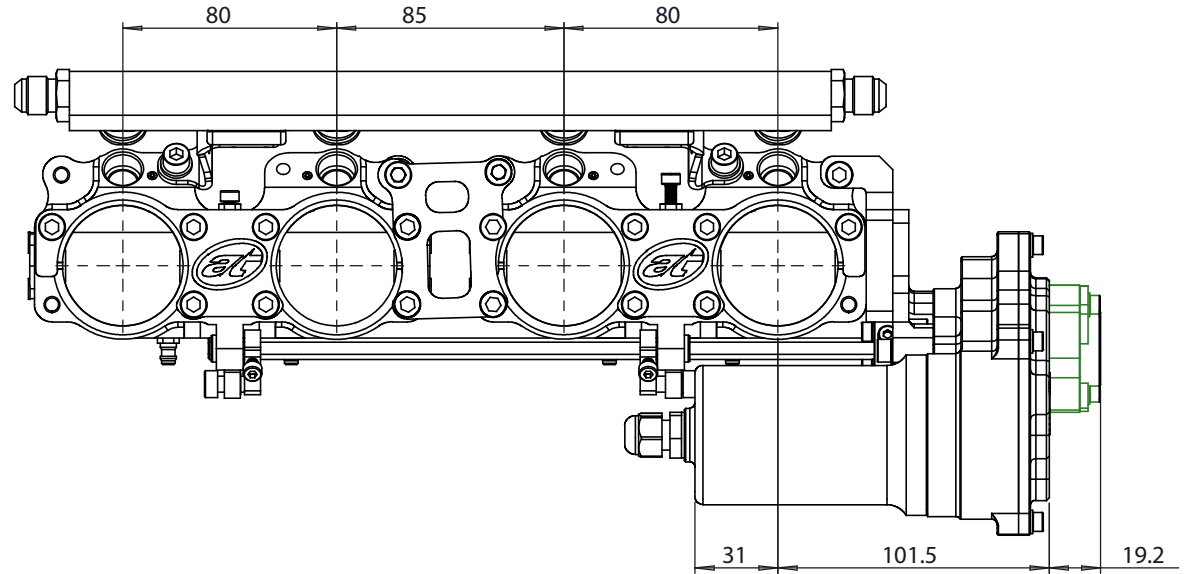
If you have selected DBW an Optional XPK Variohm Hall Effect TPS is available.

Ensure sizes fit in engine

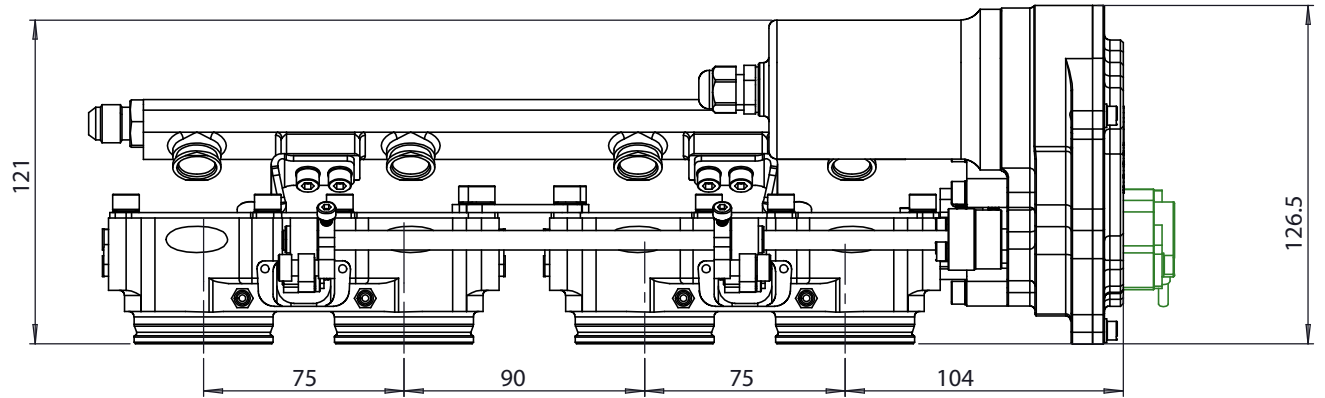
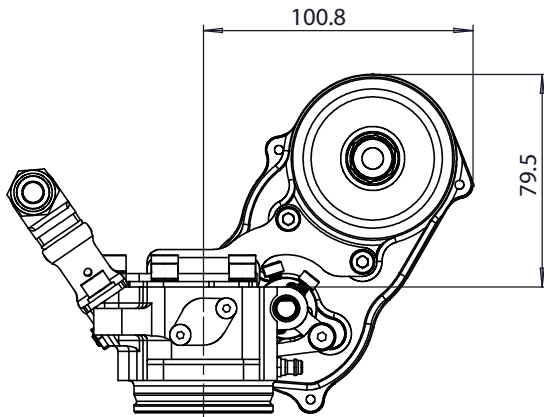
DBW Actuator bracketry technical drawings on next page



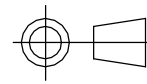
Right Hand Side Drive-By-Wire



Optional Variohm XPK



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Bunns Bank Ind Est
Attleborough NR17 1QD



THIRD ANGLE PROJECTION

SCALE 1:2 WEIGHT 3.8 kg

DRAWN- S.HOW

DATE- 12/09/25

CHECKED - S.HOW

APPROVED - S.HOW

UNLESS OTHERWISE STATED:
DIMENSIONS IN MILLIMETRES
TOLERANCES: LINEAR ± 0.1 ANGULAR $\pm 0.5^\circ$
SURFACE FINISH $\sqrt{\text{V}}$ = $\sqrt{\text{V}}$
DRAWING STANDARDS TO ATQS 6003
DATE FORMAT: DD/MM/YY

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MATERIAL

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FINISH

SEE COMPONENT PARTS

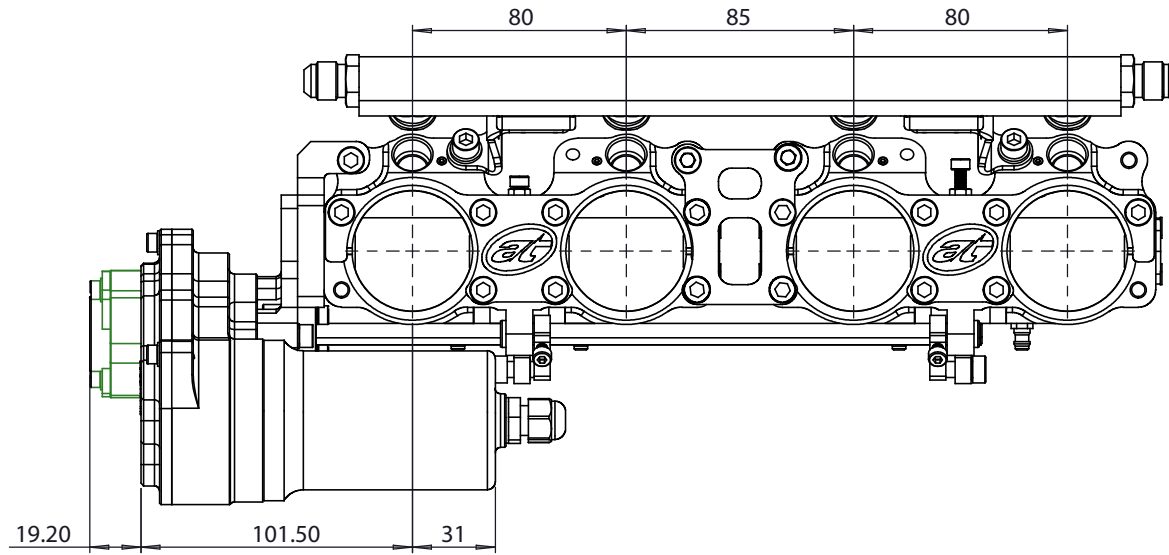
DRAWING TITLE

ASSY - HOUSING - TWIN -
HAYABUSA - SINGLE
INJECTED - GEN 2 - 45MM

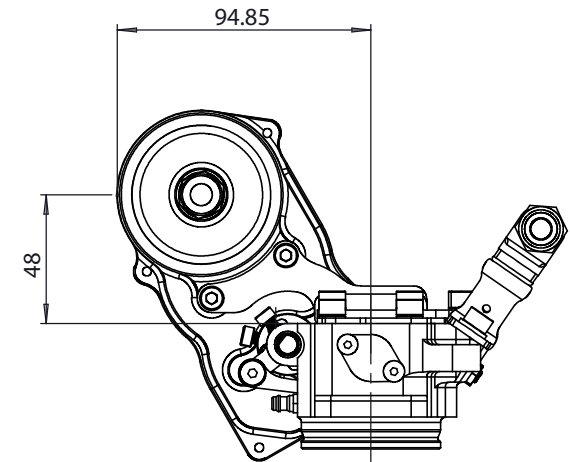
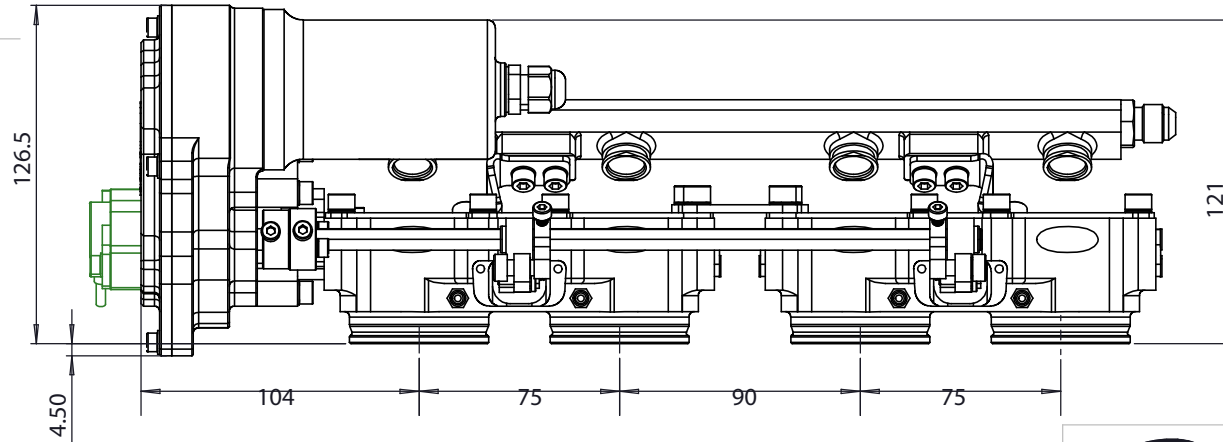
DRAWING NUMBER

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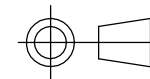
Left Hand Side Drive-By-Wire



Optional Variohm XPK



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Attleborough NR17 1QD



THIRD ANGLE PROJECTION

SCALE	WEIGHT
1:2	3.8 kg

DRAWN-	S.HOW
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DATE-	12/09/25
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CHECKED-	S.HOW
----------	-------

APPROVED-	S.HOW
-----------	-------

UNLESS OTHERWISE STATED:
DIMENSIONS IN MILLIMETRES
TOLERANCES: LINEAR ± 0.1 ANGULAR $\pm 0.5^\circ$
SURFACE FINISH $\sqrt{\text{V}}$
DRAWING STANDARDS TO ATQS 6003
DATE FORMAT: DD/MM/YY

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WITHOUT AUTHORITY

CAD PLOT
DO NOT
SCALE

MATERIAL

SEE COMPONENT PARTS

FINISH

SEE COMPONENT PARTS

DRAWING TITLE

ASSY - HOUSING - TWIN -
HAYABUSA - SINGLE
INJECTED - GEN 2 - 45MM

DRAWING NUMBER

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