



A.V. FORGING

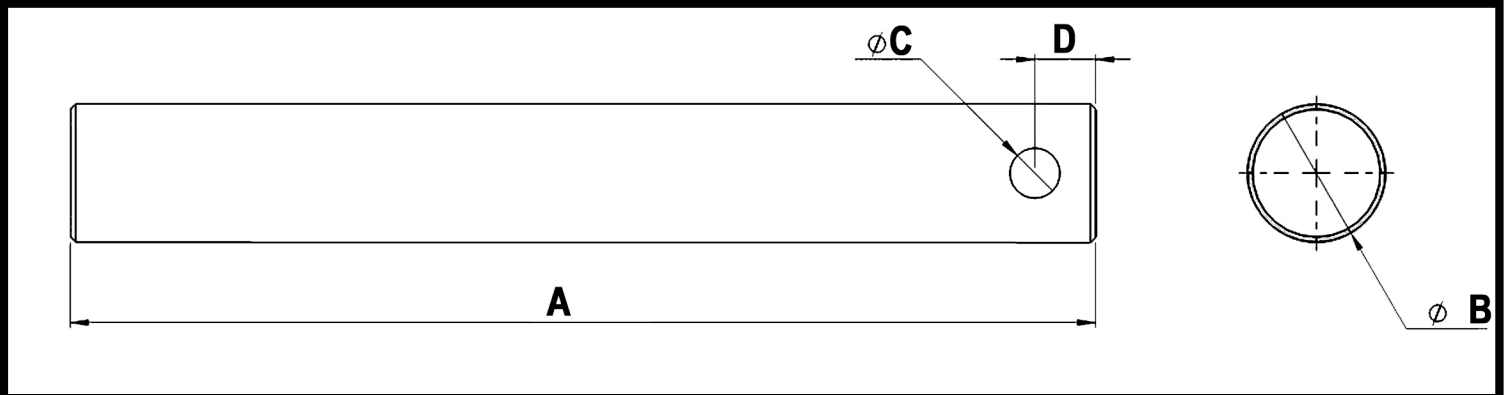
ISO 9001:2015 Certified Company



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Universal Bucket Pins

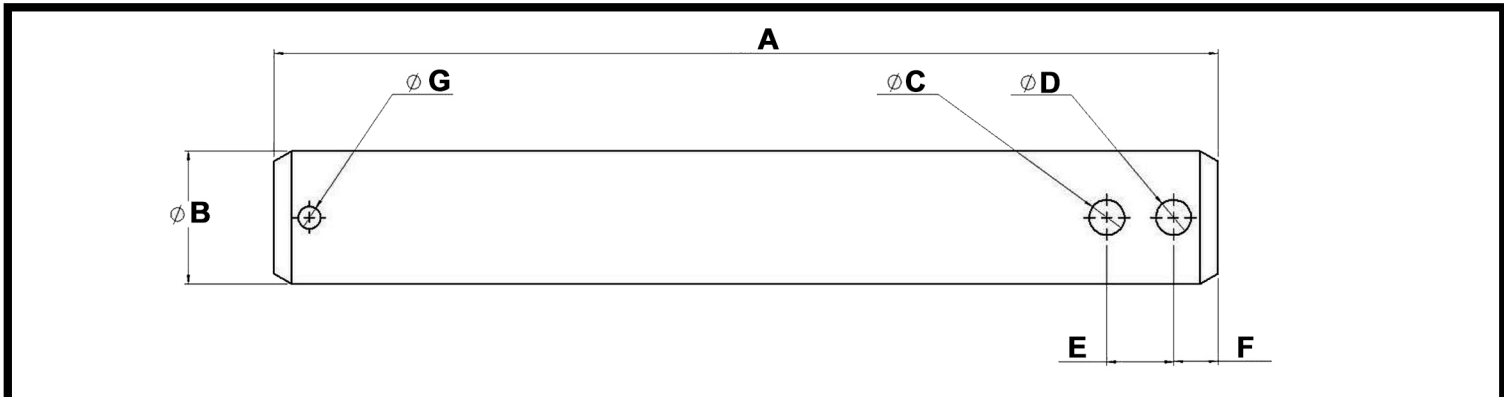
TYPE-1



PART NO.	A	B	C	D
AV25x185	185	25	9	11
AV30x200	200	30	10	11
AV35x225	225	35	11	11
AV40x270	270	40	11	11
AV45x330	330	45	13	13
AV50x345	345	50	13	13

Universal Bucket Pins

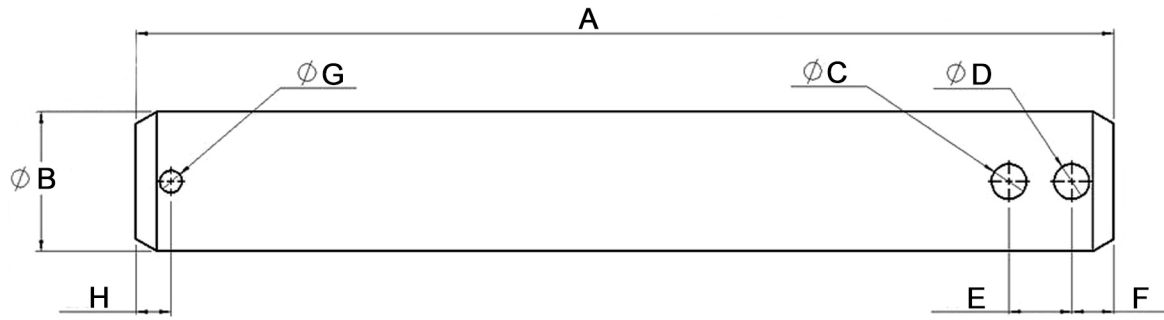
TYPE-2



PART NO.	A	B	C	D	E	F	G
AV55x400	400	55	16	16	30	20	10
AV60x425	425	60	16	16	30	20	10
AV65x475	475	65	20	20	35	25	13
AV70x475	475	70	20	20	35	25	13

Universal Bucket Pins

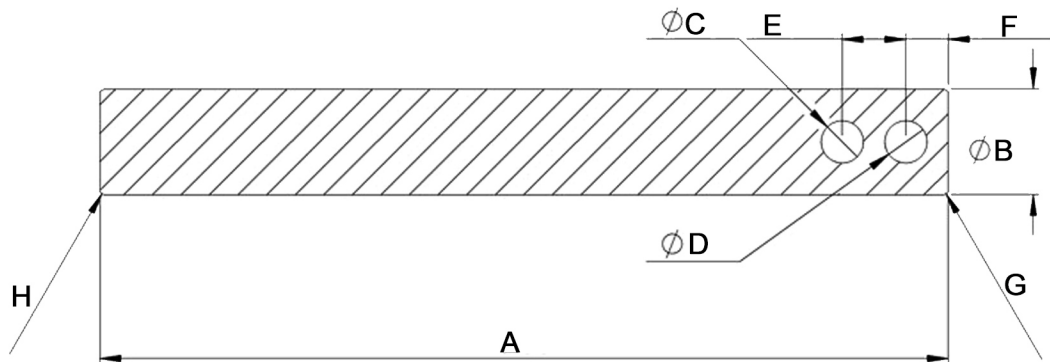
TYPE-3



PART NO.	A	B	C	D	E	F	G	H
AV80x550	550	80	20	20	35	25	13	20
AV90x650	650	90	25	25	45	30	16	25
AV100x700	700	100	25	25	45	30	16	25

Universal Bucket Pins

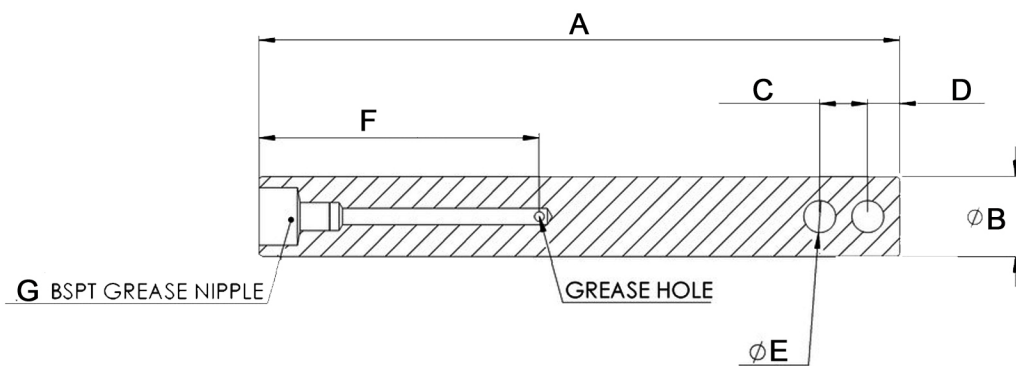
TYPE-4



PART NO.	A	B	C	D	E	F	G	H
AV25x200	200	25	10	10	15	10	1x30g.	1x30g.
AV30x220	220	30	10	10	15	10	3x30g.	3x30g.
AV35x220	220	35	20	13	13	12	3x30g.	3x30g.
AV40x300	300	40	20	13	13	12	3x30g.	3x30g.
AV45x340	340	45	22.50	13	13	15	3x30g.	3x30g.
AV50x370	370	50	22.50	13	13	15	3x30g.	3x30g.
AV55x400	400	55	30	16	16	20	5x30g.	5x30g.
AV60x400	425	60	30	16	16	20	5x30g.	5x30g.
AV65x475	475	65	35	20	20	25	5x30g.	5x30g.
AV70x500	500	70	35	20	20	25	5x30g.	5x30g.
AV80x550	550	80	35	20	20	25	5x30g.	5x30g.

Universal Hardened Greaseable Pins

TYPE-5



PART NO.	A	B	C	D	E	F	G
AV25x200	200	25	15	10	10	87.50	1/8"
AV30x220	220	30	15	10	10	97.50	1/8"
AV35x270	270	35	20	13	12	119	1/8"
AV40x300	300	40	20	13	12	134	1/8"
AV45x340	340	45	22.50	13	15	151.25	1/8"
AV50x370	370	50	22.50	13	15	166.25	1/8"
AV55x400	400	55	30	16	20	175	1/8"
AV60x425	425	60	30	16	20	187.50	1/8"
AV65x425	475	65	35	20	25	207.50	1/8"
AV70x500	500	70	35	20	25	220	1/8"
AV80x500	550	80	35	20	25	245	1/8"

Technical Details:-

Material:- Carbon steen & Alloy steel, C-45, 16MnCr5, 20MmCr5, etc.

Machining:- CNC Machined, Drilling / Tapping.

Welding:- Welding head (Pin+Locking Plate).

HeatTreatment:- 58-62HRC.

Finish:- As machined with Head Painting as par Customer Choices.

CASE- HARDENED STEEL BUSHINGS



Customized Bushing Manufacturing Solutions:

In addition to our standard product range, we specialize in manufacturing custom bushings according to customer-provided drawings, specifications, or physical samples.

Our flexible production capabilities enable us to deliver precision-engineered solutions tailored to unique application requirements across various industries. Whether you require prototype development, small-batch production, or large-scale manufacturing, we ensure consistent quality, dimensional accuracy, and reliable performance to meet your exact needs.

Technical Specifications: Our bushings are manufactured from premium - grade alloy steel with a carefully controlled chemical composition to ensure superior performance and durability. The components undergo a specialized case-hardening process, achieving a standard hardened layer depth of 0.8–1.0 mm. After final grinding, the bushings attain a surface hardness of HRC 58–62, providing excellent wear resistance, strength, and extended service life.



A.V. FORGING

ISO 9001:2015 Certified Company



LOCATION

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