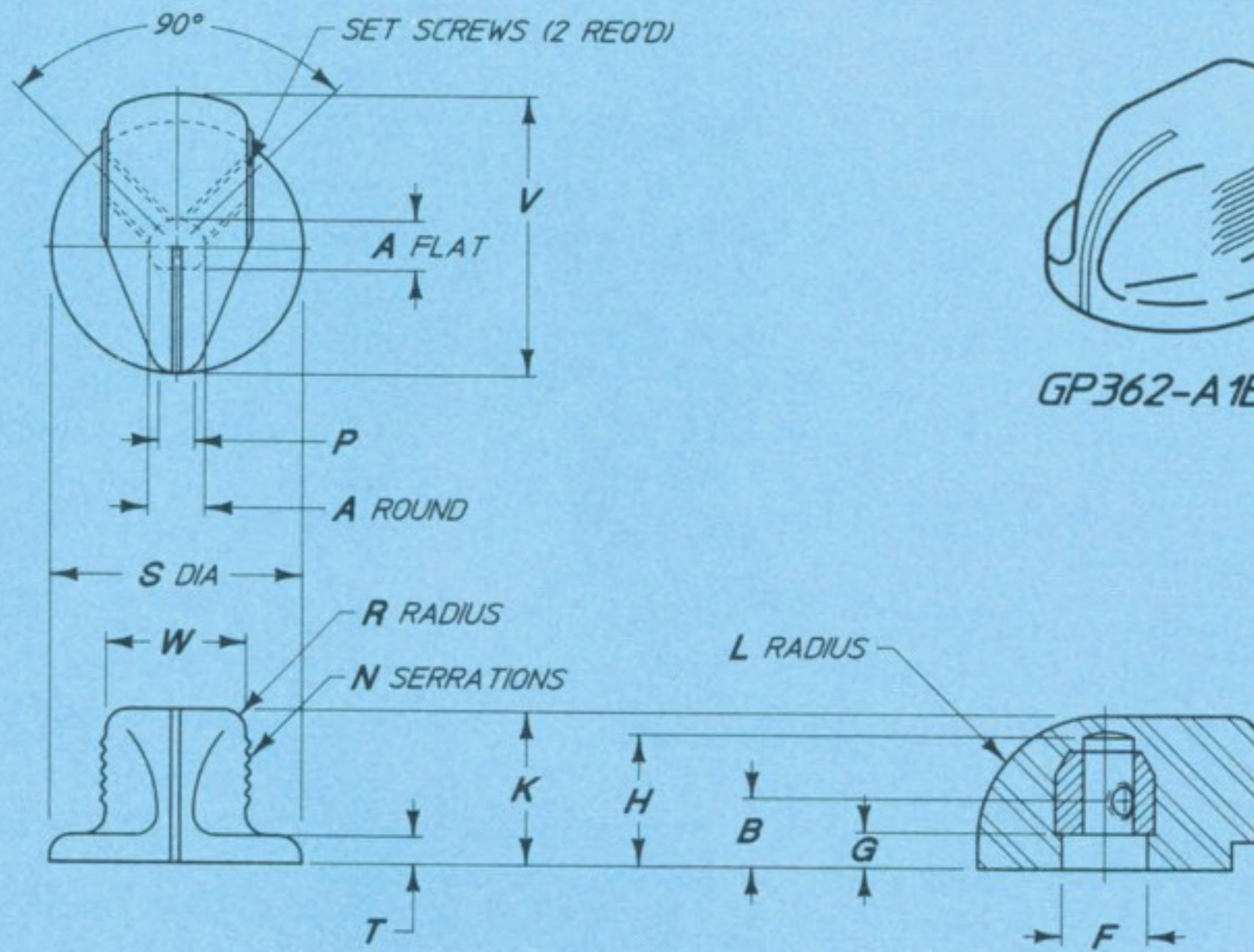


Korry grip/pull knobs no. 360 - 364



PART NO. EXAMPLE: **GP 360 - A 1 B 1**

SERIES	KNOB NO.	MARKING STYLE	MARKING TYPE	COLOR	A - SHAFT HOLE ±.001	
					ROUND	FLAT
GP	360	A INDICATOR LINE	1 TRANSILLUMINATED	G GRAY	1 .128	.108
	361	AV INDICATOR LINE, NVIS	2 NON-ILLUMINATED	B BLACK	2 .253	.223
	362	E CLEAR MARKING			*3 .128	NONE
	363	EV CLEAR MARKING, NVIS			*4 .253	NONE
	364					

GP360 will not accommodate shaft hole sizes 2 & 4.
GP363 & GP364 with shaft hole sizes 1 & 3 are non-standard.

KNOB NO.	BRIGHTNESS RATIO ±25%	SET SCREWS		F - C'BORE DIA.		B	G	H	K	L	N	P	R	S	T	V	W	MAX. WT. OZ.
		SHAFT HOLE SIZE		SHAFT HOLE SIZE														
		1/8	1/4	1/8	1/4													
360	†	MS51021-103		.260		.25	.10	.50	.56	.44	5	.13	.06	.88	.12	1.00	.50	0.21
361	†	MS51021-103	MS51021-132	.260	.385	.31	.16	.53	.62	.50	5	.19	.08	1.00	.12	1.12	.56	0.33
362	†	MS51021-103	MS51021-132	.260	.385	.31	.16	.59	.69	.56	5	.16	.12	1.12	.12	1.25	.62	0.43
363	†		MS51021-133		.385	.31	.16	.68	.78	.62	6	.16	.12	1.25	.12	1.38	.66	0.51
364	†		MS51021-134		.385	.31	.16	.78	.91	.75	7	.19	.12	1.50	.12	1.62	.69	0.73

SPECIFICATIONS:

- Material: Thermoplastic molding compound, clear for transilluminated knobs and colored for non-illuminated knobs. Insert is brass per QQ-B-626 (or equivalent).
- Shaft hole diameters conform to MS33743 (except for 3/16 size) to accommodate control shaft diameters conforming to MS33742.
- Finish: Knob, black color no. 37038; gray color no. 36231 per Federal Standard 595. White color no. 37875 per Federal Standard 595 except reflectance may be reduced to 50% minimum. All white markings on gray knobs are surrounded by a black border as shown. Insert is nickel plated per QQ-N-290.
- The daylight contrast of our knobs meets a value of 9 minimum. Contrast (C) is defined as:

$$C = \frac{B_2 - B_1}{B_1}$$

Where B_1 is the average brightness of the black border or background and B_2 is the average brightness of the marking.

- The brightness ratio shown on our drawings is the ratio of average brightness of the illuminated marking on the knob to the average brightness of a standard light source which simulates the knob lighting aperture of an edge lighted panel and is expressed as a decimal. This information may be used by the designer to establish the brightness of the knob lighting apertures of the edge lighted panel.
- † Brightness ratios are omitted from this catalog due to lack of complete data on all listed dash numbers. Document control drawings will include the brightness ratios, as required.
- Brightness ratio does not include markings within .25 radius of center of knob. Brightness values do not apply to non-illuminated knobs.
- Unless otherwise specified, tolerance is ± .02 inch for two place decimal dimensions ± .010 inch for three place decimal dimensions and ± 2° for angles.
- Knobs with round shaft holes are not recommended for aircraft applications.