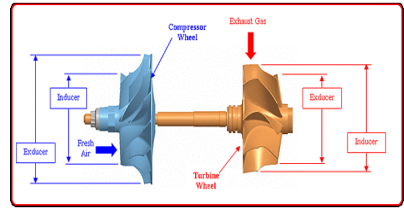


Brand	Turbo	CmpInd	CmpExd	CmpTrim	TrbInd	TrbExd	TrbTrim	Flow	CHP	CHRA Bearings	Mounting
Blouch	16G XT	48.30	64.30	56.43	55.50	49.00	77.95	41	410	Journal Bearing	Stock
Blouch	18G XT	49.80	68.00	53.63	55.50	49.00	77.95	43	430	Journal Bearing	Stock
Blouch	20G XT	52.00	68.00	58.48	63.00	54.00	73.47	47	470	Journal Bearing	Stock
Blouch	16G XT-R	48.30	64.30	56.43	54.00	49.40	83.69	38	380	Ball Bearing	Stock
Blouch	18G XT-R	49.80	68.00	53.63	56.50	51.70	83.73	43	430	Ball Bearing	Stock
Blouch	20G XT-R	52.00	68.00	58.48	56.50	51.70	83.73	44	440	Ball Bearing	Stock
Blouch	Dom 1.5 XT-R	53.00	71.00	55.72	56.50	51.70	83.73	49	490	Ball Bearing	Stock
Blouch	Dom 2.5 XT-R	53.00	71.00	55.72	60.00	54.90	83.72	49	490	Ball Bearing	Stock
Blouch	Dom 3.0 XT-R	57.00	76.00	56.25	60.00	54.90	83.72	55	550	Ball Bearing	Stock
Blouch	Dom 3.5 XT-R	57.00	76.00	56.25	64.00	58.60	83.84	58	580	Ball Bearing	Stock
Blouch	Dom 4.0 XT-R	60.00	82.00	53.54	64.00	58.60	83.84	60	601	Ball Bearing	Stock
Blouch	Dom 5.0 XT-R	62.00	84.00	54.48	68.00	62.20	83.67	65	651	Ball Bearing	Stock
Forced Perf	FP TD06-68HTA		68.00		65.00		0.00	47	470	Journal Bearing	Stock
Forced Perf	FP 71HTA	51.20	71.00	52.00	60.80	54.00	78.88	51	510	Journal Bearing	Stock
Forced Perf	FP Green HTA	54.80	76.00	51.99	65.00	59.00	82.39	59	590	Journal Bearing	Stock
Forced Perf	FP Red	61.50	82.00	56.25	67.30	59.00	76.86	65	651	Journal Bearing	Stock
Forced Perf	FP Red 76HTA	54.80	76.00	51.99	59.90	54.90	84.00	59	590	Ball Bearing	Stock
Forced Perf	FP Black 82HTA	59.10	82.00	51.95	67.70	62.23	84.49	68	681	Ball Bearing	Stock
Forced Perf	FP HTA 3076R	54.80	76.00	51.99	60.00	54.90	83.72	59	590	Ball Bearing	Stock
Forced Perf	FP HTA 3582R	62.00	82.00	57.17	68.00	62.20	83.67	68	681	Ball Bearing	Stock
Forced Perf	FP HTA 3586R	62.10	86.20	51.90	68.00	62.20	83.67	75	751	Ball Bearing	Stock
Forced Perf	FP HTA 3786R	62.10	86.20	51.90	72.50	66.50	84.13	78	781	Ball Bearing	Stock
Forced Perf	FP HTA 3794R	67.50	94.00	51.56	72.50	66.50	84.13	93	931	Ball Bearing	Stock
Forced Perf	FP HTA 4294R	67.70	94.00	51.87	82.00	77.00	88.18	96	961	Ball Bearing	Stock
KAMAK	STS TD05H-16GTX	48.30	68.00	50.45	55.80	49.10	77.43	41	410	Journal Bearing	Stock
KAMAK	STS TD05H-18GTX	50.30	68.00	54.72	55.80	49.10	77.43	43	430	Journal Bearing	Stock
KAMAK	STS TD05H-20GTX	52.30	68.00	59.15	55.80	49.10	77.43	46	460	Journal Bearing	Stock
KAMAK	STS TD06SL2-18GTX	50.30	68.00	54.72	61.00	54.10	78.66	43	430	Journal Bearing	Stock
KAMAK	STS TD06SL2-20GTX	52.30	68.00	59.15	61.00	54.10	78.66	46	460	Journal Bearing	Stock
KAMAK	STS TD06SL2-25GTX	60.40	78.00	59.96	61.00	54.10	78.66	61	611	Journal Bearing	Stock
Steam	STX 63 / STX 63-R	47.10	63.40	55.19	55.80	49.10	77.43	43	430	Both	Stock
Steam	STX 67 / STX 67-R	49.70	67.40	54.37	55.80	49.10	77.43	48	480	Both	Stock
Steam	STX 71 / STX 71R	54.10	71.40	57.41	61.00	54.10	78.66	56	560	Both	Stock
Steam	STX 76 / STX 76-R	58.00	76.60	57.33	61.00	54.10	78.66	64	641	Both	Stock
Steam	STX 82 / STX 82-R	62.50	82.50	57.39				75	751	both	Stock
Garrett	GT 2871R	51.20	71.00	52.00	54.00	47.08	76.00	46	460	Ball Bearing	Both
Garrett	GT 3071R	53.10	71.00	55.93	60.00	54.99	84.00	46	460	Ball Bearing	Both
Garrett	GT 3076R	57.00	76.20	55.96	60.00	54.99	84.00	52.5	525	Ball Bearing	Both
Garrett	GT 3582R	61.40	82.00	56.07	68.00	62.20	83.67	60	601	Ball Bearing	Both
Garrett	GT 4088R	63.50	88.00	52.07	77.00	70.40	83.59	67.5	676	Ball Bearing	Both
Garrett	GT 4294R	70.30	94.00	55.93	82.00	77.00	88.18	85	851	Ball Bearing	Both
Garrett	GTX 2860R	45.70	60.00	58.01	53.90	46.99	76.00	40	400	Ball Bearing	Both
Garrett	GTX 2863R	47.10	63.40	55.19	53.90	46.99	76.00	43	430	Ball Bearing	Both
Garrett	GTX 2867	49.70	67.40	54.37	53.90	46.99	76.00	48	480	Ball Bearing	Both
Garrett	GTX 3067	49.70	67.40	54.37	60.00	54.99	84.00	50	500	Ball Bearing	Both
Garrett	GTX 3071R	54.10	71.40	57.41	60.00	54.99	84.00	56	560	Ball Bearing	Both
Garrett	GTX 3076R	58.00	76.60	57.33	60.00	54.99	84.00	64	641	Ball Bearing	Both
Garrett	GTX 3576R	58.00	76.60	57.33	68.00	62.32	84.00	65	651	Ball Bearing	Both
Garrett	GTX 3582R	62.50	82.50	57.39	68.00	62.32	84.00	75	751	Ball Bearing	Both
Garrett	GTX 4088R	65.00	88.00	54.56	77.00	68.00	78.00	85	851	Ball Bearing	Both
Garrett	GTX 4294R	70.30	94.00	55.93	82.00	75.15	84.00	95	951	Ball Bearing	Both
BorgWarner	BW 7670	56.00	76.00	54.29	70.00	61.00	75.94	58	580	Journal Bearing	Rotated
BorgWarner	BW 8375	60.00	83.00	52.26	75.90	68.00	80.27	68	681	Journal Bearing	Rotated
BorgWarner	BW 8875	63.00	88.00	51.25	75.90	68.00	80.27	75	751	Journal Bearing	Rotated
BorgWarner	BW 9180	66.00	91.00	52.60	80.00	73.00	83.27	82	821	Journal Bearing	Rotated
BorgWarner	EFR 6258	49.60	62.00	64.00	58.00	51.00	77.32	44	440	Ball Bearing	Rotated
BorgWarner	EFR 6758	53.90	67.00	64.72	58.00	51.00	77.32	53	530	Ball Bearing	Rotated
BorgWarner	EFR 7064	52.20	70.00	55.61	64.00	56.00	76.56	56	560	Ball Bearing	Rotated
BorgWarner	EFR 7163	57.00	71.00	64.45	63.00	N/A	#VALUE!	60	601		
BorgWarner	EFR 7670	57.20	76.00	56.65	70.00	62.00	78.45	64	641	Ball Bearing	Rotated
BorgWarner	EFR 8374	62.60	83.00	56.88	74.00	64.00	74.80	79	791	Ball Bearing	Rotated
BorgWarner	EFR 9180	67.70	91.00	55.35	80.00	74.00	85.56	94	941	Ball Bearing	Rotated
Precision	PTE 5558	54.90	76.20	51.91	64.90	57.91	79.62	59	590	Either	Rotated
Precision	PTE 5858	58.00	76.20	57.94	64.90	57.91	79.62	62	621	Either	Rotated
Precision	PTE 5862	58.00	76.20	57.94	71.00	61.90	76.01	64	641	Either	Rotated
Precision	PTE 6262	62.23	81.99	57.61	71.00	61.90	76.01	70.5	706	Either	Rotated
Precision	PTE 6266	62.00	81.99	57.18	74.17	66.00	79.18	73.5	736	Either	Rotated
Precision	PTE 6466	64.40	86.60	55.30	74.17	66.00	79.18	90	901	Ball Bearing	Rotated
Precision	PTE 6766	67.00	86.60	59.86	74.17	66.00	79.18	93.5	936	Either	Rotated



$$Trim = \left( \frac{Inducer^2}{Exducer^2} \right) * 100$$

$$Trim = \left( \frac{53.1^2}{71.0^2} \right) * 100$$

$$Trim = 56$$

CmpInd Compressor Inducer [mm]

CmpExd Compressor Exducer [mm]

TrbInd Turbine Inducer [mm]

TrbExd Turbine Exducer [mm]

Flow Max Air Flow Rate [lb/min]