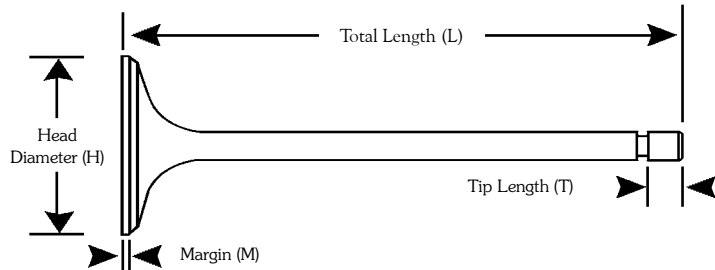


TITANIUM COMPETITION VALVES - BLANKS

(BLANKS CUSTOM MACHINED)

Ferrea also offers **Titanium Blanks Valves** that can be custom-machined to your specifications. These custom valves can be produced with or without hard tips. We assure a fast turnaround time. Our selection of blanks now includes the **New Special Hi-Temp, Nitrous compatible exhaust valves**, unlike all other titanium valves, they will not flake, chip or peel at the bottom of the stem, due to heat or excessive movement. Also, the **New small diameter stem valves (7mm & 5.5 mm)** are now available for Honda, Acura, Toyota, Nissan, Aurora IRL motors.



Total Length of Valve (L):	_____
Tip Length (T):	_____
Head Diameter (H):	_____
(*) Margin Thickness (M):	_____
(*) Standard margins are: Intake .070	
Exhaust .080	

Part N°	Type	Head Diam.	Stem Diam.	Overall Length	Tip Length	References
BLANKS (5/16)						
F1361	E	1.625	5/16	7.000	BLANK	25° Back angle
F1395	E	1.650	5/16	7.000	BLANK	25° Semi Tulip
F1384	E	2.000	5/16	7.000	BLANK	22° Tulip
F1393	I	2.250	5/16	7.000	BLANK	13° Back angle
F1398	E	2.000	5/16	7.250	BLANK	31° Tulip - Pro Stock
F0084	I	2.300	5/16	5.600	BLANK	26° Tulip
F1394	I	2.375	5/16	7.000	BLANK	13° Back angle
F1385	I	2.500	5/16	7.000	BLANK	13° Back angle
F1399	I	2.600	5/16	7.250	BLANK	12° Back angle - Pro Stock
BLANKS (.3135)						
F1769	I	2.250	.3135	6.000	BLANK	12° S. Flo. Lightweight. LS1 and LS7
BLANKS (11/32)						
F1376	E	1.625	11/32	7.000	BLANK	20° Semi Tulip
F1386	E	1.650	11/32	7.000	BLANK	30° Semi Tulip
F1306	E	1.650	11/32	7.000	BLANK	25° Tulip
F1373	E	1.650	11/32	7.000	BLANK	15° Back angle
F1336	E	1.800	11/32	7.000	BLANK	28° Tulip
F1388	E	1.900	11/32	7.000	BLANK	28° Tulip
F1378	E	1.940	11/32	7.000	BLANK	28° Tulip
F1383	E	2.000	11/32	7.000	BLANK	31° Tulip
F1397	E	2.000	11/32	7.000	BLANK	28° Tulip
F1783	E	2.000	11/32	7.500	BLANK	31° Tulip
F1396	E	2.200	11/32	7.000	BLANK	22° Tulip
F1392	I	2.125	11/32	7.000	BLANK	12° Back angle
F1387	I	2.150	11/32	7.000	BLANK	12° Back Angle
F1381	I	2.200	11/32	7.000	BLANK	12° Back Angle
F1335	I	2.250	11/32	7.000	BLANK	12° Back Angle
F1380	I	2.375	11/32	7.000	BLANK	12° Back Angle
F1374	I	2.400	11/32	5.760	BLANK	12° Back Angle
F1389	I	2.500	11/32	5.700	BLANK	15° Semi Tulip
F1369	I	2.500	11/32	6.300	BLANK	13° Back Angle
F1379	I	2.500	11/32	7.000	BLANK	25° Tulip-HEMI
F1382	I	2.500	11/32	7.000	BLANK	13° Back Angle
F1782	I	2.500	11/32	7.500	BLANK	13° Back Angle
F1337	I	2.600	11/32	7.000	BLANK	15° Semi Tulip
F1391	I	2.600	11/32	6.950	BLANK	25° Tulip
F1390	I	2.600	11/32	7.500	BLANK	13° Back Angle
F1790	I	2.700	11/32	7.500	BLANK	14° Back Angle

TITANIUM COMPETITION VALVES - BLANKS

TITANIUM COMPETITION VALVES - BLANKS

(BLANKS CUSTOM MACHINED)

Part N°	Type	Head Diam.	Stem Diam.	Overall Length	Tip Length	References
BLANKS (HARLEY DAVIDSON - DRAG RACE)						
F0085	E	1.940	5/16	6.500	BLANK	25° Tulip
F1384	E	2.000	5/16	7.000	BLANK	22° Tulip
F0084	I	2.300	5/16	6.500	BLANK	26° Tulip
F1383	E	2.000	11/32	7.000	BLANK	22° Tulip
F1379	I	2.500	11/32	7.000	BLANK	25° Tulip
BLANKS (METRIC) 4-5 mm						
F0426	E	26 mm	3.97mm	100mm	BLANK	20° Back angle. Flo. Hi Temp.
F0427	E	28 mm	3.97mm	100mm	BLANK	20° Back angle. Flo. Hi Temp.
F0432	I	30 mm	3.98mm	100mm	BLANK	17° Back angle. Flo.
F0433	I	32 mm	3.98mm	100mm	BLANK	17° Back angle. Flo.
F0430	E	26 mm	4.46mm	100mm	BLANK	22° Back angle. Flo. Hi Temp.
F0431	E	28 mm	4.46mm	100mm	BLANK	22° Back angle. Overcut Flo. Hi Temp.
F0428	I	32 mm	4.48mm	100mm	BLANK	20° Back angle. Flo.
F0429	I	34 mm	4.48mm	100mm	BLANK	20° Back angle. Flo.
BLANKS (METRIC) 5-6 mm						
F0404	E	30 mm	4.98mm	135mm	BLANK	20° Flo Hi Temp
F0403	I	35 mm	4.98mm	135mm	BLANK	17° Super Flo
F0255	E	33mm	5.47mm	135mm	BLANK	19° Flat Head
F0254	I	41mm	5.48mm	135mm	BLANK	15° Flat Head
F0042	E	32mm	5.5mm	145mm	BLANK	26° Tulip Flo
F0424	E	34mm	5.5mm	145mm	BLANK	30° Indy (IRL AURORA)
F0043	I	38mm	5.5mm	135mm	BLANK	26° Tulip Super Flo
F0423	I	41mm	5.5mm	145mm	BLANK	12° Indy (IRL AURORA)
F0235	E	34mm	5.95mm	135mm	BLANK	21° Flo Dish Head
F0234	I	40mm	5.97mm	135mm	BLANK	19° Super Flo-Flat Head
F0405	E	40mm	5.98mm	135mm	BLANK	16° Flo
F0407	E	40mm	5.98mm	135mm	BLANK	25° Flo
F0406	I	50mm	5.98mm	135mm	BLANK	12° Flo
BLANKS (METRIC) 7 mm						
F0040	E	40mm	7mm	135mm	BLANK	26° Tulip Super Flo-Pro Stock Motorcycle
F0400	E	40mm	7mm	135mm	BLANK	30° Tulip Super Flo-Pro Stock Motorcycle
F1770	E	1.650	7mm	7.000	BLANK	25° Tulip Super NASCAR. Hi Temp.
F0041	I	50mm	7mm	135mm	BLANK	25° Tulip Super Flo-Pro Stock Motorcycle
F0056	I	50mm	7mm	135mm	BLANK	15° Super Flo-Pro Stock Motorcycle
F0420	I	50mm	7mm	135mm	BLANK	19° Super Flo-Pro Stock Motorcycle
F1759	I	2.200	7mm	7.000	BLANK	12° Dish Head-Nascar Hi Temp
F0422	E	32.5mm	7.095mm	145mm	BLANK	30° INDY RL AURORA
F0421	I	39mm	7.1mm	145mm	BLANK	19° INDY RL AURORA
BLANKS (METRIC) 8 mm						
F1372	E	40mm	8mm	145mm	BLANK	26° Tulip
F1370	I	50mm	8mm	145mm	BLANK	19° Semi Tulip



2886 HP Aluminum Pontiac engine in Rodney Butler's GTO. Uses Ferrea Titanium Valves.



Pro Stock Snoopy, competing in the Dutch Championship Tractor Pulling, with heads by BFS-Holland Martin Wolters uses Ferrea Titanium Intake and Super Alloy Exhaust Valves to run at app. 6000 RPM, reaching 2000° F with boost at least 90 psi. single turbo.



Team Rattle'n Hum / BFS Martin Wolters. The Worlds only Two Wheel Drive Tractor Pulling Team by students of Agricultural High School Dronten in Holland. Uses Ferrea Titanium Intake and Exhaust Valves in the 500 cu. Blown Big Chief engine.