



Tactical Specifications

Production line of aircraft tire is an advanced production line with capability to produce different kinds of tires including main and nose tires of aircrafts; F4,F14,F7,F5,F27, MIG 29,IL76,SU24, and C-130....



AIRCRAFT TIRE APPLICATION DATA

Aircraft type	Tire type	Tire size	Ply rating	Max. Load- ing KN	Inflation Pressure		Max. Weight kg	Overall Diameter		Section Width		Speed Index Km/h
					Psi	Kpa		Min.	Max.	Min.	Max.	
F 7	TL,M	660 × 200 - II	8N	34	156	1075	17.0	640	660	175	185	330
F 7	TL,N	500 × 180 G - I	6N	15	107	737	8.5	485	495	164	174	250
IL 76	TT,M	1300 × 480	14N	118.7	100	689	91	1225	1255	438	462	330
IL 76	TL,N	1100 × 330	10N	66.71	107	737	59	1060	1090	326	346	310
F5 E,F	TL,M	24 × 8 - 13	18	55.6	285	1964	17.5	594.4	609.6	191.8	203.2	401
F14	TL,M	37 × 11.5 - 16	28	138.8	245	1688	47	916	939	281	296	350
F4	TL,M	30 × 11.5 - 14.5	26	115.6	265	1826	38	730	756	279	292	389
SU 24	TT,N	660 × 200	8N	23.5	128	882+49	16	640	665	173	188	320
F5A,B	TL,M	22 × 8.5 - 11	16	44.5	210	1448	19	543.6	558.8	205.7	215.9	315
C130	TL,N	12.5 - 16	12	56.9	75	517	40	942	976	305	324	241
SU 24	TL,M	950 × 300	14N	89.18	178	1226	48	920	940	266	282	400
C 130	TL,M	20 - 20	26	206.7	125	861	126.5	1379	1422	488	511	322
Mig29	TT,N	570 × 140	8N	25.5	149	1027	9.45	542	558	130	142	300
F 4	TL,N	18 × 5.5	14	27.57	215	1482	9.5	440	455	135	145	442
Chinook	TL	8.5 - 10	10	25	88	606	15.5	627.4	651.5	208	221	111
Mig 29	TL,M	840 × 290	12N	83.35	178	1226	36	795	825	260	280	330
F5	TL,N	18 × 6.5 - 8	12	22.2	150	1034	7	443	457	157	165	413
F14	TL,N	22 × 6.6 - 10	20	53.34	270	1862	13.2	548.6	563.9	162.6	172.7	350
Mirage	TL,N	360 × 135- 6	14	15.59	180	1240	5.2	355	367	131	139	375
Mirage	TL,M	605 × 155- 13	10	28.83	164	1130	12.5	594	613	153	164	375
PC 7	TL,N	6 - 6	10.4	55.1	380	9.5	425	445	150	160	193	10.44
F7, 2Cab.	TL,M	660×200 P	8N	38.42	178	1225	18	640	660	179	189	360
P3F	TL,M	40×14	28	147	200	1378.8	57	987	1011	337	356	320
P3F	TL,N	28×7.7	14	49.89	265	1827	16.6	675.6	696	188	199.4	320
F 27	TL, M	34×10.75-16	10	49.3	80	551	27.5	877	855	266	250	306
F 27	TL, N	28×9-12	8	27	65	450	15.65	695	720	225	240	257.7
PC6	TT,M	11- 12	8	28.6	45	310.23	20.39	787	818	267	284	193
F 100	TL, M	H40×14- 19	20	120.5	169.6	1170	65	990	1010	335	355	362