

TRANSITION METALS

Groups 3-12 | d-block Elements

Reference Data Chart

ATOMIC No	SYMBOL	ELEMENT	ATOMIC MASS (U)	DENSITY (G/CM ³)	MELTING POINT (K)
21	Sc	Scandium	44.956	2.985	1814
22	Ti	Titanium	47.867	4.506	1941
23	V	Vanadium	50.942	6.11	2183
24	Cr	Chromium	51.996	7.15	2180
25	Mn	Manganese	54.938	7.21	1519
26	Fe	Iron	55.845	7.874	1811
27	Co	Cobalt	58.933	8.90	1768
28	Ni	Nickel	58.693	8.908	1728
29	Cu	Copper	63.546	8.96	1357
30	Zn	Zinc	65.38	7.134	692
40	Zr	Zirconium	91.224	6.52	2128
42	Mo	Molybdenum	95.95	10.28	2896
46	Pd	Palladium	106.42	12.02	1828
47	Ag	Silver	107.87	10.49	1234
74	W	Tungsten	183.84	19.25	3695
78	Pt	Platinum	195.08	21.45	2041
79	Au	Gold	196.97	19.30	1337
80	Hg	Mercury	200.59	13.53	234