

Weld Specialty Supply Corp. (414) 354-2600

CGA VALUE CHART

Gas	CGA #	Outlet Connections	PSI
Acetylene (commercial)	300	.825-14NGO-RH-EXT (flat nipple)	3000
Acetylene	510	.885-14NGO-LH-INT (bullet nipple)	500
Acetylene (B)	520	.895-18NGO-RH-EXT	500
Acetylene (MC)	200	.625-20NGO-RH-EXT (conical nipple)	500
Air (industrial)	590	.96514NGO-LH-INT	3000
Air (breathing)	346	.825-14NGO RH-EXT (large round nipple)	3000
Air (to 5500 psig)	347	.825-14NGO-RH-EXT (long round nipple)	5500
Ammonia	240	3/8-18NGT-RH-INT	500
Argon	580	.965-14NGO-RH-INT	3000
Argon (to 5500 psig)	680	1.045-14NGO-RH-INT	5500
Butane	510	.885-14NGO-LH-INT (bullet nipple)	500
Carbon Dioxide	320	.825-14NGO-RH-EXT (flat nipple)	3000
Carbon Monoxide	350	.825-14NGO-LH-EXT (round nipple)	3000
Corrosive	660	1.030-14NGO-RH-EXT (face washer)	3000
Ethane	350	.825-14NGO-LH-EXT (round nipple)	3000
Fuel Gas	350	.825-14NGO-LH-EXT (round nipple)	3000
Fuel Gases (to 5500 psi)	695	1.045-14NGO-LH-INT	5500
Helium	580	.965-14NGO-RH-INT	3000
Helium (to 5500 psig)	680	1.045-14NGO-RH-INT	5500
Hydrogen	350	.825-14NGO-LH-EXT (round nipple)	3000
Hydrogen (to 5500 psig)	695	1.045-14NGO-LH-INT	5500
Medical Mixtures	500	.885-14NGO-RH-INT (bullet nipple)	3000
Methane	350	.825-14NGO-LH-EXT (round nipple)	3000
Methane (to 5500 psig)	695	1.045-14NGO-LH-INT	5500
Nitrogen	580	.965-14NGO-RH-INT	3000
Nitrogen (to 5500 psig)	680	1.045-14NGO-RH-INT	5500
Nitrous Oxide	326	.825-14NGO-RH-EXT (small round nipple)	3000
Oxygen	540	.903-14NGO-RH-EXT	3000
Oxygen (to 400 psig)	577	.960-14NGO-RH-EXT	4000
Oxygen (to 5500 psig)	701	1.103-14NGO-RH-EXT	5500
Ozone	755	1.125-14UNS-2A-LH-EXT (short nipple)	3000
Propane	510	.885-14NGO-LH-INT (bullet nipple)	500
Propane Butane	555	.903-14NGO-LH-EXT	3000
Sulfur Hexafluoride	590	.965-14NGO-LH-INT	3000