

Equipment tested by BAM for resistance to internal burnout by oxygen O2					
Hydrogen pressure regulators&hydrogen equipment for industrial gases		Pressure p1	Pressure p2	Flow Q	used for...
Oxygen pressure regulator					
M59	Cylinder pressure regulator	200bar	up to 10bar	40m³/h	Hydrogen cylinders
Oxygen pressure regulator					
ZD60	Central pressure regulator	300bar	up to 30bar	60m³/h	ZD60 Gas supply stations
Oxygen pressure regulator					
ZD150	Central pressure regulator	300bar	up to 40bar	150m³/h	ZD150 Gas supply stations
Oxygen pressure regulator					
ZD400	Central pressure regulator	300bar	up to 20bar	400m³/h	ZD400 Gas supply stations
DV5	Double shut-off valve	300bar			ZD60 / ZD150 / ZD400 Gas supply stations
SR	Manifold with check valve	300bar			HD Manifold SR with check valve
AV6	Shut-off valve	300bar			HD Manifold SR, ZD60 / ZD150 / ZD400 Gas supply stations
EV	Relief valve	300bar			HD Manifold SR
Hydrogen pressure regulators&hydrogen equipment for high purity gases up to 6.0				Flow Cv	
HP100	Cylinder pressure regulator	300bar	up to 17bar	Cv 0,06	Hydrogen cylinders
HP300	Line pressure regulator	300bar	up to 17bar	Cv 0,06	Pipeline construction
HP230	Cylinder station HP 230	200bar	up to 17bar	Cv 0,06	1x1 Cylinders (bundle) single-stage with internal purge system
HP240	Cylinder station HP 240	200bar	up to 17bar	Cv 0,06	2x1 Cylinders (bundle) single-stage with manuel changeover
HP250	Cylinder station HP 250	200bar	up to 12bar	Cv 0,06	2x1 Cylinders (bundle) single-stage with automatic changeover