



symbol	description	quantity
	hand ball valve normally closed, DN<25	
	hand ball valve normally open DN<25	
F3	Gas filter , PS= 50 bar , 25 micron	1
F4	Gas filter , PS= 100 bar , 25 micron	1
F2	Gas filter , PS= 350 bar , 1 micron	1
HE2	CNG/H2O heat exchanger , PS=40 bar	1
HE3	CNG/H2O heat exchanger , PS=100 bar	1
HE4	coaxial pipes heat exchanger diam 35mm (PN160) for H2O and 20mm (PN320) for CH4	2
PG2	pressure gauge: 250 bar	1
PG4	pressure gauge: 50 bar	1
PG5	pressure gauge: 100 bar	1
PT1	pressure transducer: 0 - 250 bar	3
PT2	pressure transducer: 0- 25 bar	1
PV2	carbon steel ball valve with double acting pneumatic actuator, 2 ways, DN50 PN 16, Split Wafer	1
PV3	carbon steel ball valve with double acting pneumatic actuator, 2 ways, DN20, PN315	1
PV5	carbon steel ball valve with double acting pneumatic actuator, 2 ways, DN32, PN 350	1
PV6	carbon steel ball valve with double acting pneumatic actuator, 2 ways, DN25, PN 315	1
SV2	calibrated safety valve 40 bar, inlet DN20, discharge DN 25	1
SV5	calibrated safety valve 99 bar, inlet DN20, discharge DN 25	1
SV3	calibrated safety valve 242 bar, inlet DN20, discharge DN 25	1
TC	collar thermocouple	3

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 valvola e di disegni o modelli. (UNI ISO 150016)

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Disegno n°:	REV. DATA		MODIFICHE		FIRMA
	Titolo/Title :				
	P&I compressor				
Item n°:	Commissa/Job : W132-010				
Scala/ scale:	Disegnatore:	Data:	Firma :	Sostituisce il/ Replaces:	
	M.Sartirano	15/11/06			
	Verificatore :	Data :	Firma :	Sostituito da/ Replaced by:	
	M.Galletta	16/11/06			
Formato : A3	Approvatore :	Data:	Firma :	Tavola/Sheet 1/1	
	P.Abellonio	16/11/06			