

# CERTIFICATE OF COMPLIANCE

**Certificate Number** 20211123-EX26438  
**Report Reference** EX15228  
**Issue Date** 2021-NOVEMBER-23

**Issued to:** Piping Logistics BV  
Industrielaan 27  
Aalst, 9320 Belgium

**This is to certify that  
representative samples of**

## **Fittings, Rubber Gasketed**

See addendum page for model information

Have been investigated by UL in accordance with the  
Standard(s) indicated on this Certificate.

**Standard(s) for Safety:**

UL 213 "Rubber Gasketed Fittings for Fire Protection  
Service"

**Additional Information:**

See the UL Online Certifications Directory at [http://www.ul.com](#) for additional  
information

Only those products bearing the UL Certification Mark should be considered as being covered by UL's  
Certification and Follow-Up Service.

Look for the UL Certification Mark on the product.



Bruce Mahrenholz, Director North American Certification Program

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## Coupling

Model	Groove Type	Pipe	Size (in.)	Rated Pressure (psig)
GKS	Cut, Rolled	40	1", 1-1/4", 1-1/2", 2", 2-1/2", 3", 4", 5", 6", 8", 10", 12"	300
GKS	Cut, Rolled	GB/T3091	2-1/2" (76.1 mm), 4-1/4OD (108mm), 5" (139.7 mm), 6-1/4OD (159mm)	300
GKS	Cut, Rolled	GB/T3092	6" (165 mm)	300
GKA	Rolled	10	1", 1-1/4", 1-1/2", 2", 2-1/2", 3", 4", 5", 6", 8", 10"	300
GKA	Cut, Rolled	40	1", 1-1/4", 1-1/2", 2", 2-1/2", 3", 4", 5", 6", 8", 10", 12"	300
GKA	Rolled	GB/T3091	3 OD (76.1 mm), 5-1/2 OD (139.7 mm), 6-1/2 OD (165.1 mm)	300
GKS	Rolled	Fire-Flo Schedule 7	1-1/4", 1-1/2", 2", 2-1/2", 3", 4"	300
GKSH	Rolled	10	1, 1-1/4, 1-1/2, 2, 2-1/2, 3, 4, 5	500
GKSH	Rolled	10	6, 8	450
GKSH	Rolled	10	10	400
GKSH	Cut, Rolled	40	1, 1-1/4, 1-1/2, 2, 2-1/2, 3, 4, 5	500
GKSH	Cut, Rolled	40	6, 8	450
GKSH	Cut, Rolled	40	10, 12	400
GKSH	Cut, Rolled	GB/T3091	3 OD (76.1 mm), 5-1/2 OD (139.7 mm)	500
GKSH	Cut, Rolled	GB/T3091	6-1/2 OD (165.1 mm)	450

## Flexible coupling

Model	Groove Type	Pipe	Size (in.)	Rated Pressure (psig)
GKS	Rolled	Fire-Flo Schedule 7	1-1/4", 1-1/2", 2", 2-1/2", 3", 4"	300
GKS	Rolled	10	1-1/4", 1-1/2", 2", 2-1/2", 3", 4", 5", 6", 8"	300
GKF	Cut, Rolled	40	1", 1-1/4", 1-1/2", 2", 2-1/2", 3", 4", 5", 6", 8", 10", 12"	300

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GKF	Cut, Rolled	GB/T3091	2-1/2" (76.1 mm), 4-1/4OD (108mm), 5" (139.7 mm), 6-1/4OD (159mm)	300
GKF	Cut, Rolled	GB/T3092	6" (165 mm)	300
GKF	Rolled	Fire-Flo Schedule 7	1-1/4", 1-1/2", 2", 2-1/2", 3", 4"	300
GKF	Rolled	10	1-1/4", 1-1/2", 2", 2-1/2", 3", 4"	300
GKFH	Rolled	10	1, 1-1/4, 1-1/2, 2, 2-1/2, 3, 3-1/2, 4, 5	500
GKFH	Rolled	10	6	450
GKFH	Cut, Rolled	40	1, 1-1/4, 1-1/2, 2, 2-1/2, 3, 3-1/2, 4, 5	500
GKFH	Cut, Rolled	40	6, 8	450
GKFH	Cut, Rolled	40	10, 12	400
GKFH	Cut, Rolled	GB/T3091	3 OD (76.1 mm), 5-1/2 OD (139.7 mm)	500
GKFH	Cut, Rolled	GB/T3091	6-1/2 OD (165.1 mm)	450

## Flange adapter

Model	Groove Type	Pipe	Size (in.)	Rated Pressure (psig)
XGQT09	Cut, Rolled	40	2", 2-1/2", 3", 4", 5", 6", 8", 10", 12"	300
XGQT09	Cut, Rolled	GB/T3091	3OD (76.1 mm), 4-1/4OD (108mm), 5-1/2OD (139.7 mm), 6-1/4OD (159mm)	300
XGQT09	Cut, Rolled	GB/T3092	6-1/2OD (165.1 mm)	300
L991	Cut, Rolled	40	2", 2-1/2", 3", 4", 5", 6", 8"	250

## Reducing Coupling

Model	Groove Type	Pipe	Size (in.)	Rated Pressure (psig)
GRKF	Cut, Rolled	40	2" x 1-1/4", 1-1/2", 2-1/2" x 2", 3" x 2", 3" x 2-1/2", 4" x 2", 4" x 2-1/2", 4" x 3", 6" x 2-1/2", 6" x 3", 6" x 4", 8" x 4", 6	300
GRKF	Cut, Rolled	40 x GB/T3091	3"x76.1 mm	300
GRKF	Cut, Rolled	40 x GB/T3091	4" x 76.1 mm, 6" x 76.1mm	300

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GRKF	Cut, Rolled	GB/T3091 x 40	76.1 mm x 2", 139.7mm x 4" 165.1mm x 76.1mm, 4	300
GRKF	Rolled	10	1-1/2 x 1-1/4; 2 x 1-1/4; 2-1/2 x 1, 1-1/4, 1-1/2; 3 x 1, 1-1/4, 1-1/2; 5 x 4; 6 x 5, 6-1/2 OD (165.1 mm) ; 8 x 4	300
GRKF	Cut, Rolled	40	1-1/2 x 1-1/4; 2-1/2 x 1, 1-1/4, 1-1/2; 3 x 1, 1-1/4, 1-1/2; 5 x 4; 6 x 5, 6-1/2 OD (165.1 mm)	300
GRKF	Cut, Rolled	GB/T3091	3 OD (76.1 mm) x 1-1/2, 2-1/2; 6-1/2 OD (165.1 mm) x 3	300

**Side outlet**

Model	Outlet Type	Pipe	Size (in.)	Rated Pressure (psig)
GMD	Threaded	40	2"x1/2", 3/4", 1", 1-1/4", 1-1/2"	300
GMD	Threaded	40	2-1/2"x1/2", 3/4", 1", 1-1/4", 1-1/2"	300
GMD	Threaded	40	3"x1/2", 3/4", 1", 1-1/4", 1-1/2", 2"	300
GMD	Threaded	40	4"x1", 1-1/4", 1-1/2", 2", 2-1/2"	300
GMD	Threaded	40	5"x1", 1-1/4", 1-1/2", 2", 2-1/2"	300
GMD	Threaded	40	6"x1", 1-1/4", 1-1/2", 2", 2-1/2"	300
GMD	Threaded	40	8"x1", 1-1/4", 1-1/2", 2", 2-1/2"	300
GMD	Threaded	GB/T3091	76.1 mm x1/2", 3/4", 1", 1-1/4", 1-1/2"	300
GMD	Threaded	GB/T3091	139.7 mmx1", 1-1/4", 1-1/2", 2", 2-1/2"	300
GMD	Threaded	GB/T3092	165 mmx1", 1-1/4", 1-1/2", 2", 2-1/2"	300
GMG	Grooved	40	2"x1-1/4", 1-1/2"	300
GMG	Grooved	10, 40	2-1/2"x1-1/4", 1-1/2"	300
GMG	Grooved	40	3"x1-1/4", 1-1/2", 2"	300
GMG	Grooved	40	4"x1-1/4", 1-1/2", 2", 2-1/2", 76.1 mm	300



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GMG	Grooved	40	5"x1-1/2", 2"	300
GMG	Grooved	10, 40	6"x1-1/4", 1-1/2", 2-1/2"	300
GMG	Grooved	40	6"x2", 76.1 mm	300
GMG	Grooved	10, 40	6"x3", 4"	175
GMG	Grooved	10, 40	8"x2-1/2", 76.1 mm, 3"	300
GMG	Grooved	GB/T3091	76.1 mmx1-1/4", 1-1/2"	300
GMG	Grooved	GB/T3091	139.7 mmx1-1/2", 2"	300
GMG	Grooved	GB/T3092	165mmx2", 76.1 mm	300
041	Threaded	40	1-1/4"x1/2", 3/4", 1"	300
041	Threaded	40	1-1/2"x1/2", 3/4", 1"	300
041	Threaded	40	2"x1/2", 3/4", 1"	300
041	Threaded	40	2-1/2"x1/2", 3/4", 1"	300
L922	Threaded	10, 40	1" x 1/2"	300
L922	Threaded	10	1-1/4" x 1/2", 3/4", 1"	300
L922	Threaded	10	1-1/2" x 1/2", 3/4", 1"	300
L922	Threaded	10, 40	2" x 1/2", 3/4", 1"	300
L922	Threaded	10, 40	2-1/2" x 1/2", 3/4", 1"	300
L922	Threaded	GB/T3091	76.1 mm x 1/2", 3/4", 1"	300
L922	Threaded	10, 40	3" x 1"	300

## Fast-connected coupling

Model	Groove Type	Pipe	Size (in.)	Rated Pressure (psig)
GKQ	Rolled	Fire-Flo Schedule 7	1-1/4", 1-1/2", 2", 2-1/2", 3", 4"	300
GKQ	Rolled	10	1-1/4", 1-1/2", 2", 2-1/2", 3", 4", 5", 6"	300

Models GMD, 041, and L922, in the 1/2, 3/4, and 1 in. nominal outlet size is intended for direct connection to sprinklers.



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Models GMD, 041, and L922, in the 1 in. and larger nominal outlet sizes are intended for connection to system piping.

10 refers to Schedule 10 steel pipe in accordance with NFPA 13.

40 refers to Schedule 40 steel pipe in accordance with NFPA 13.

GB/T3091 refers to steel pipe manufactured in accordance with GB/T3091.

GB/T3092 refers to steel pipe manufactured in accordance with GB/T3092.

GB/T8163 refers to steel pipe manufactured in accordance with GB/T8163.

T3091 refers to steel pipe manufactured in accordance with GB/T3091-2008.

Trademark and/or Tradename: **Profit**, **PROFIT**, "Profit", **PT**, **PT**, "PT"



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