

RIGID ELBOW



Color	Code	Tube Size		Package 1 Pack	Package 1 Box
White	WK-700W	1/4" OD	1/8" NPTF	500EA	2,000EA
Grey	WK-700G	1/4" OD	1/8" NPTF	500EA	2,000EA
White	WK-701W	1/4" OD	1/4" NPTF	400EA	1,600EA
Grey	WK-701G	1/4" OD	1/4" NPTF	400EA	1,600EA
White	WK-702W	1/4" OD	3/8" NPTF	400EA	1,600EA
Grey	WK-702G	1/4" OD	3/8" NPTF	400EA	1,600EA
White	WK-703W	5/16" OD	1/4" NPTF	300EA	1,200EA
Grey	WK-703G	5/16" OD	1/4" NPTF	300EA	1,200EA
White	WK-704W	1/4" OD	1/4" BSP	400EA	1,600EA
Grey	WK-704G	1/4" OD	1/4" BSP	400EA	1,600EA
White	WK-705W	3/8" OD	3/8" NPTF	200EA	800EA
Grey	WK-705G	3/8" OD	3/8" NPTF	200EA	800EA

GENERAL SPECIFICATION

- One Touch Fitting (ST fitting) has been widely used in various ranges of potable appliances. ST fittings offered in sized 1/4" to 1/2" and manufactured with POM and NBR materials.
- The products' safety is certified for achieving the NSF 51&61.
- It's easy to connect/disconnect without using a tool.

Note

It is not recommended for explosive gages, heating system and other petroleum products.

Working Temperature & Pressure

	1/4"	5/16"	3/8″	1/2"
10℃	15.5 bar	15.5 bar	11.5 bar	11.5 bar
(34°F)	(230psi)	(230psi)	(170psi)	(170psi)
20℃	15.5 bar	15.5 bar	11.5 bar	11.5 bar
(68°F)	(230psi)	(230psi)	(170psi)	(170psi)
65℃	10.0 bar	10.0 bar	6.90 bar	6.90 bar
(149°F)	(150psi)	(150psi)	(100psi)	(100psi)

NOTICE

- Before connecting the tubing into the fitting, make sure the end of the tubing must be cut vertically an must not be damaged/scratched.
- Fitting and tubing are recommended using at the potable appliances. Or, the advice from KWF is necessary before the fitting & tubing equipped into a machine.
- Make sure the pressure in the machine has been removed before disconnecting the fitting and tubing.
- Do not rotate, twist, bend and force the fitting and tubing. those excess can cause a malfunction, leaking and potential defect.
- We recommend using a fitting spanner while the user disconnects fitting and tubing.
- We guarantee the fitting and tubing for 2years and it must be changed within the period.
- We recommend to cut the scratched tubing and reuse it with spotless condition.