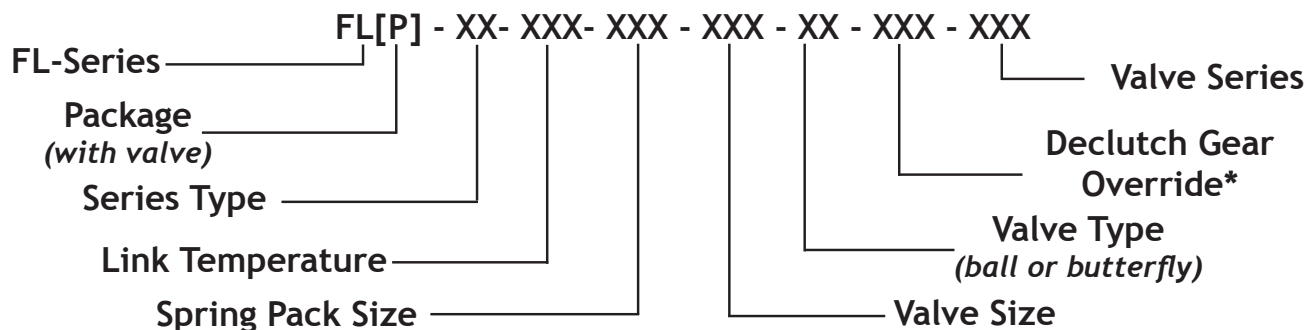




FIRE SAFE FUSIBLE LINK PART NUMBERING GUIDE



FOR EXAMPLE: FLP-LT-059-165-005-BV-FS = complete fusible link package: low torque series with 05 spring pack, 165°F link yield temperature, 1/2" ball valve BI-TORQ series FS stainless steel (API 607)

FUSIBLE LINK SERIES TYPE (torque expressed as maximum spring end output)

LT	LOW TORQUE (0-155 IN. LBS.)	MT	MID TORQUE (156-830 IN. LBS.)	BT	BIG TORQUE (1811-21,390 IN. LBS.)
		HT	HIGH TORQUE (831-1810 IN. LBS.)		

SPRING PACK SIZE (torque expressed as maximum spring end output)

039	037-030 (77 in. lbs.)	099	097-030 (830 in. lbs.)	149	147-030 (4230 in. lbs.)
059	057-030 (155 in. lbs.)	109	107-030 (1270 in. lbs.)	169X	167-030-4900 (5914 in. lbs.)
079	077-030 (375 in. lbs.)	129	127-030 (1810 in. lbs.)	169	167-030 (9567 in. lbs.)
089	087-030 (530 in. lbs.)	149X	147-030-4900 (3960 in. lbs.)	189	187-030 (21,390 in. lbs.)

LINK TEMPERATURE (yield temperature and part number for link only)

LINKS FOR LT, MT, HT SERIES (thru 10 spring)	LINKS FOR HT, BT SERIES (12, 14X)	LINKS FOR BT SERIES (14-20)
135 135°F/57°C (314135)	135 135°F/57°C (314135)	162 162°F/72°C (WS2-72)
165 165°F/74°C (FL-1-165)	165 165°F/74°C (314165)	200 200°F/93°C (WS2-93)
212 212°F/100°C (FL-1-212)	212 212°F/100°C (314212)	286 286°F/141°C (WS2-141)
280 280°F/138°C (FL-1-280)	286 286°F/141°C (314286)	327 327°F/182°C (WS2-182)
360 360°F/182°C (FL-1-360)	360 360°F/182°C (314360)	440 440°F/227°C (WS2-227)

VALVE SIZE

002	1/4"	012	1-1/4"	040	4"	140	14"
003	3/8"	015	1-1/2"	060	6"	160	16"
005	1/2"	020	2"	080	8"	180	18"
007	3/4"	025	2-1/2"	100	10"	200	20"
010	1"	030	3"	120	12"	240	24"

VALVE TYPE

BV BALL VALVE	BFV BUTTERFLY VALVE
----------------------	----------------------------

DECLUTCHABLE GEAR OVERRIDE* (gear override output torque)

DT7 DT-7-SD (7000 inch pounds)	DT36 DT-36-SD (36,000 inch pounds)
DT12 DT-12-SD (12,000 inch pounds)	DT50 DT-50-SD (50,000 inch pounds)
DT21 DT-21-SD (21,000 inch pounds)	<i>*APPLICABLE ON BFVs, HT AND BT SERIES ONLY</i>

VALVE CODE (Fusible link Packages/FLP's only; All valves are certified to API607 standards)

FS	STAINLESS STEEL THREADED	ED50	STAINLESS STEEL 150# FLANGED
FW	CARBON STEEL THREADED	W50	CARBON STEEL 150# FLANGED