



ITEM NO.	PART NO.	DESCRIPTION
1	P8161X-1	RELIEF DEVICE BODY 1-1/2"NGT INLET X 3/4"NGT OUTLET
	P8160X-1	RELIEF DEVICE BODY 1-1/2"NGT INLET X BLANK OUTLET
2	9146-6C	COPPER WASHER
3	9146-*	RUPTURE DISC NOTE: "*" = DISC CODE (See Disc Code Chart for Reference)
4	9146-24H	SHEAR RING
5A	9146-30K	STANDARD ADAPTER
	9146-30U	RECESSED ADAPTER
5B	9146-27U	1"NPT STYLE ADAPTER FOR WELD ON VENT TUBE
5C	9146-21	DE-FUSER PLUG
NOTE: FOR FUSEBACKED ADAPTERS ADD "H" OR "J" TO END OF PART NO. "H" = 165 FUSEMETAL "J" = 212 FUSEMETAL EXAMPLE 9146-30KJ		
6A	9160-83	WEATHER MEMBRANE FOR 9146-30K ADAPTER
6B	9160-83F	WEATHER MEMBRANE FOR 9146-30U & 9146-27U ADAPTERS
7A	9146-29	1-1/8" FLARE NUT FOR 9146-30K & 9146-30U ADAPTERS
	9146-29F	1" FLARE NUT FOR 9146-30K & 9146-30U ADAPTERS
7B	9146-28	1-1/8" WELD ON VENT TUBE NUT FOR 9146-27U ADAPTER
	9146-28F	1" WELD ON VENT TUBE NUT FOR 9146-27U ADAPTER

ASSEMBLY INSTRUCTIONS:

1. Apply a small amount of Halocarbon 25-10M grease or compatible grease to 9146-6C copper washer and insert into relief device body.
2. Insert rupture disc into relief device body letter code up.
3. Lightly lubricate 9146-24H shear ring with Halocarbon 25-10M grease or compatible grease and place in relief device body.
4. Screw adapter into relief device body.
5. Torque adapter to 250 Ft/lbs.

Notice: Western Valve Inc. recommends installing "Warning" decals on any equipment containing shear type relief devices and/or valves. Contact Western Valve for details.

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