

SHURFLO from PENTAIR Fittings

Fittings: Use & Application - Characteristics

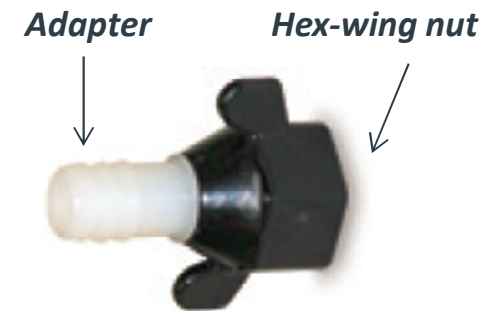
- The 234 and 244-series fittings are designed for water applications.
- Do not use for gas, fuel oil or compressed air applications.

234-series:

- Adapters made of **Polypropylene**
- Maximum recommended temperature 50°C (120°F)
- ½"-14 NPT (Hex-wing nut) made of Polyacetal (POM)

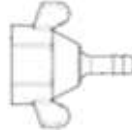
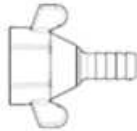
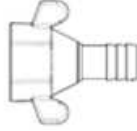
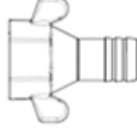
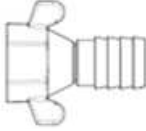
244-series:

- Adapters made of **Nylon**
- Maximum recommended temperature 70°C (160°F)
- Nylon wetted material is NSF 61 – Zytel 101
- ½"-14 NPT (Hex-wing nut) made of Polyacetal (POM)


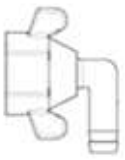
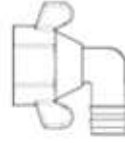
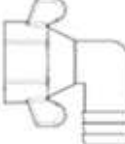
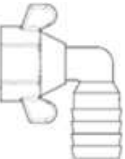


Ex: 244-2926

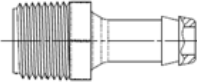
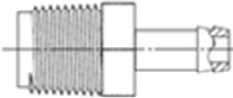
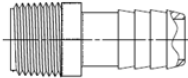
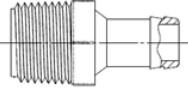
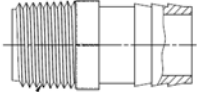
Swivel Straight Adapter

Part	Material	Description	Drawing	Old Part (Wing Nut)	Old Part (Hex Nut)
Not Available	Polypropylene	1/2"-14 NPT (Female) - 1/4" Barb		8-163-01	8-072-01
244-2906	Nylon	1/2"-14 NPT (Female) - 1/4" Barb		8-163-00	8-072-00
234-2916	Polypropylene	1/2"-14 NPT (Female) - 3/8" Barb		8-162-01	8-071-01
244-2916	Nylon	1/2"-14 NPT (Female) - 3/8" Barb		8-162-00	8-071-00
234-2926	Polypropylene	1/2"-14 NPT (Female) - 1/2" Barb		8-161-01	8-070-01
244-2926	Nylon	1/2"-14 NPT (Female) - 1/2" Barb		8-161-00	8-070-00
234-2936	Polypropylene	1/2"-14 NPT (Female) - 5/8" Barb		8-154-01	NA
244-2936	Nylon	1/2"-14 NPT (Female) - 5/8" Barb		NA	NA
234-2946	Polypropylene	1/2"-14 NPT (Female) - 3/4" Barb		8-156-01	NA
244-2946	Nylon	1/2"-14 NPT (Female) - 3/4" Barb		8-156-00	NA

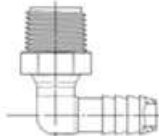
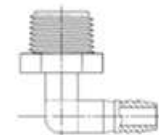
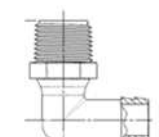
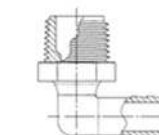
Swivel Elbow Adapter

Part	Material	Description	Drawing	Old Part (Wing Nut)	Old Part (Hex Nut)
234-3906	Polypropylene	1/2"-14 NPT (Female) - 1/4" Barb		8-160-01	8-069-01
244-3906	Nylon	1/2"-14 NPT (Female) - 1/4" Barb		8-160-00	8-069-00
234-3916	Polypropylene	1/2"-14 NPT (Female) - 3/8" Barb		8-159-01	8-060-01
244-3916	Nylon	1/2"-14 NPT (Female) - 3/8" Barb		8-159-00	8-060-00
234-3926	Polypropylene	1/2"-14 NPT (Female) - 1/2" Barb		8-158-01	8-034-01
244-3926	Nylon	1/2"-14 NPT (Female) - 1/2" Barb		8-158-00	8-034-00
234-3936	Polypropylene	1/2"-14 NPT (Female) - 5/8" Barb		8-155-01	NA
244-3936	Nylon	1/2"-14 NPT (Female) - 5/8" Barb		NA	NA
234-3946	Polypropylene	1/2"-14 NPT (Female) - 3/4" Barb		8-157-01	NA
244-3946	Nylon	1/2"-14 NPT (Female) - 3/4" Barb		8-157-00	NA

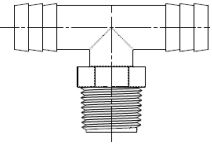
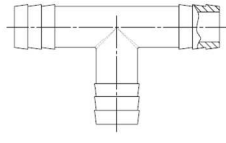
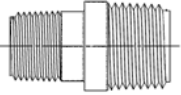
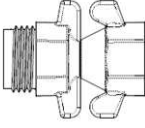
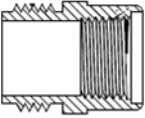
NPT Male to Barb Coupling Straight

Part	Material	Description	Drawing	Old Part (Wing Nut)	Old Part (Hex Nut)
244-5118	Nylon	3/8"-18 NPT Male - 3/8" Barb		8-005-00	8-005-01
244-5116	Nylon	1/2"-14 NPT Male - 3/8" Barb		8-087-01	8-087
244-5128	Nylon	3/8"-18 NPT Male - 1/2" Barb		8-007-00	8-007-01
244-5126	Nylon	1/2"-14 NPT Male - 1/2" Barb		8-021-00	8-021-01
244-5146	Nylon	1/2"-14 NPT Male - 3/4" Barb		8-269-01	NA

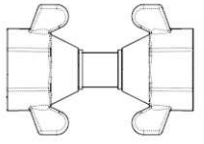
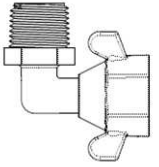
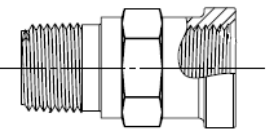
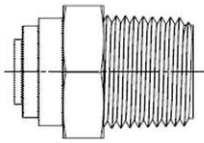
NPT Male to Barb Coupling Elbow

Part	Material	Description	Drawing	Old Part (Wing Nut)	Old Part (Hex Nut)
244-6118	Nylon	3/8"-18 NPT Male - 3/8" Barb		8-006-00	8-006-01
244-6116	Nylon	1/2"-14 NPT Male - 3/8" Barb		NA	8-047
244-6128	Nylon	3/8"-18 NPT Male - 1/2" Barb		8-008-00	8-008-01
244-6126	Nylon	1/2"-14 NPT Male - 1/2" Barb		8-022-00	8-022-01

Misc. Fittings (1)

Part	Material	Description	Drawing	Old Part(s)
244-4428	Nylon	Tee - 1/2" Barb (x2) - 3/8"-18 NPT-Male (x1)		8-010
244-4522	Nylon	Tee - 1/2" Barb (x3)		8-126-00
244-5286	Nylon	Coupling Straight 3/8"-18 NPT Male - 1/2"-14 NPT Male		8-145-01 (Hex Nut) 8-145-00 (Wing Nut)
244-2356	Nylon	Swivel Straight Garden House Adapter 3/4" GHT Male - 1/2"-14 NPT Female		NA
8-150-01	Nylon	Coupling Straight Garden Hose 3/4" GHT Male - 1/2"-14 NPT Female		NA

Misc. Fittings (2)

Part	Material	Description	Drawing	Old Part(s)
244-2866	Nylon	Swivel Straight Adapter 1/2"-14 NPT Female - 1/2"-14 NPT Female		NA
244-3366	Nylon	Swivel Elbow Adapter 1/2"-14 NPT Male - 1/2"-14 NPT Female		8-035 (Hex Nut) 8-680-00 (Wing Nut)
8-205-00	Celcon M90	Fitting 1/2"-14 NPT Male - 1/2"-14 NPT Female		NA
8-662-00	Acetal	Fitting 1/8" Push-in - 3/8"-18 NPT Male		NA