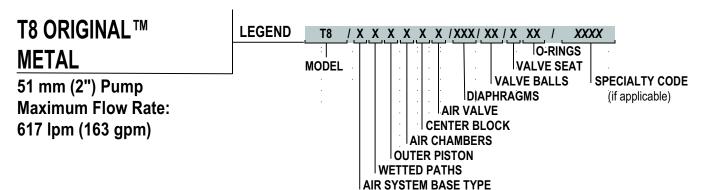


# Section 2

## WILDEN PUMP DESIGNATION SYSTEM



### **MATERIAL CODES**

MODEL

T8 = 51 MM (2")

**WETTED PATH** 

A = ALUMINUM W = DUCTILE IRON

**OUTER PISTON** 

A = ALUMINUM W = DUCTILE IRON

**AIR CHAMBERS** 

A = ALUMINUM

**CENTER BLOCK** 

A = ALUMINUM P = POLYPROPYLENE

AIR VALVE

B = BRASS

**DIAPHRAGMS** 

BNS = BUNA-N (Red Dot)

BNU = BUNA-N, ULTRA-FLEX™

EPS = EPDM (Blue Dot)

EPU = EPDM, ULTRA-FLEX™

FSS = SANIFLEX™ [Hytrel® (Cream)] NES = NEOPRENE (Green Dot)

NEU = NEOPRENE, ULTRA-FLEX™

PUS = POLYURETHANE (Clear)

TEU = PTFE W/EPDM

BACK-UP (White)

TNU = PTFE W/NEOPRENE BACK-UP (White)

TSU = PTFE W/SANIFLEX™

BACK-UP (White)

VTS = FKM® (White Dot)

VTU = FKM<sup>®</sup>, ULTRA-FĹEX™

WFS = WIL-FLEX™ [Santoprene® (Orange Dot)]

XBS = CONDUCTIVE BUNA-N

(Two Red Dots)

VALVE BALLS

BN = BUNA-N (Red Dot)

FS = SANIFLEX™ [Hytrel® (Cream)]

FV = SANITARY FKM® (Two White Dots)

EP = EPDM (Blue Dot)

NE = NEOPRENE (Green Dot)

PU = POLYURETHANE (Brown) TF = PTFE (White)

VT = FKM<sup>®</sup> (White Dot)

WF = WIL-FLEX™ [Santoprene®

(Orange Dot)]

**VALVE SEATS** 

A = ALUMINUM

BN = BUNA-N (Red Dot)

EP = EPDM (Blue Dot)

FS = SANIFLEX™ [Hytrel® (Cream)]

H = ALLOY C'

M = MILD STEEL 3

NE = NEOPRENE (Green Dot)

PU = POLYURETHANE (Clear)

S = STAINLESS STEEL

VT = FKM® (White Dot)

WF = WIL-FLEX™ [Santoprene® (Orange Dot)]

\*No valve seat o-ring required.

#### **VALVE SEATS O-RINGS**

FS = FLUORO-SEAL™ TF = PTFE (White)

#### **SPECIALTY CODES**

0014 0030	BSPT Screen based		Stallion®, internals, BSPT Stallion®, internals		Stallion <sup>®</sup> , spark free, BSPT Stallion <sup>®</sup> , footed, spark free, without handles
0033	Screen based, spark free	0049	Stallion®, aluminum screen base	0113	Stallion®, internals, spark free, BSPT
0036	Screen based, BSPT	0050	Stallion®	0115	Stallion®, footed, spark free, BSPT, without
					handles
0037	Screen based, spark free, BSPT	0051	Stallion®, BSPT	0116	Stallion®, BSPT, without handles
0039	Screen based, polyurethane screen	0052	Stallion®, spark free	0117	Stallion®, footed, BSPT, without handles
0044	Stallion®, balls & seats ONLY	0053	Stallion®, footed, BSPT	0231	Stallion®, externals (screen & handles)
0045	Stallion®, shaft & bumpers ONLY	0054	Stallion® footed	0233	Stallion®, externals (screen & handles), BSPT

NOTE: Most Elastomeric Materials use colored dots for identification.

NOTE: Not all models are available with all material options.

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Hytrel® is a registered trademark of DuPont Dow Elastomers.