

Durco Mark III POS Reference Guide

A practical reference for RFQ preparation. Confirm POS, Group, size, material, configuration and drawing revision against the installed pump before ordering.

Reference scope

This table follows the D Mark III parts list used for this page. POS references and descriptions may vary by pump Group, size, configuration and drawing revision. The POS number is a starting point for fitment review, not a universal interchangeability promise.

POS code	Part name	Assembly	Optional status	Configuration note	RFQ
100	Casing	Wet end	—	Confirm Group, size and material	-
103	Impeller	Wet end	—	Reverse-vane configuration; confirm diameter/trim	-
104	Impeller gasket	Wet end	—	Confirm material and drawing revision	-
105	Shaft	Power end	—	Confirm solid/sleeved arrangement and keyway	-
106	Rear cover plate	Wet end	—	Confirm seal chamber and adjustment relationship	-
107	Rear cover gasket	Wet end	—	Confirm gasket material	-
108	Bearing housing adapter	Power end	—	Confirm Group and mating interfaces	-
109	Bearing housing foot	Power end	—	Confirm base and housing arrangement	-
109A	Shim	Power end	—	Confirm installed stack-up	-
110	Gland	Seal / packing	Packing option	Confirm packing or mechanical-seal arrangement	-
111	Stud — gland	Seal / packing	—	Confirm configuration	-
111A	Hex nut — gland	Seal / packing	—	Confirm configuration	-
112	Packing seal cage halves	Seal / packing	Optional	Packing option	-
113	Packing	Seal / packing	Optional	Packing option	-
114	Deflector — inboard	Power end	Optional	Confirm arrangement	-
115	Stud — casing	Wet end	—	Confirm hardware specification	-
115A	Hex nut — casing	Wet end	—	Confirm hardware specification	-

POS code	Part name	Assembly	Optional status	Configuration note	RFQ
118	Oil seal — inboard	Power end	—	Confirm shaft and housing interfaces	-
119	Bearing housing	Power end	—	Confirm Group and bearing arrangement	-
120	Bearing — inboard	Power end	—	Confirm bearing specification	-
121	Bearing — outboard	Power end	—	Confirm bearing specification	-
122	Oil slinger	Power end	Optional	Confirm arrangement	-
124	Locknut — bearing	Power end	—	Confirm thread and bearing arrangement	-
125	Lockwasher — bearing	Power end	—	Confirm thread and bearing arrangement	-
129	Oil seal — outboard	Power end	—	Confirm shaft and housing interfaces	-
130	Key — shaft/coupling	Power end	—	Confirm shaft and coupling	-
131	O-ring — adapter	Power end	—	Confirm adapter arrangement	-
133	Trico oiler	Power end	Not shown	Confirm housing configuration	-
134	Bearing housing drain plug	Power end	—	Confirm housing configuration	-
135	Bearing housing vent plug	Power end	—	Confirm housing configuration	-
136	Capscrew — foot	Power end	—	Confirm hardware specification	-
139	Capscrew — bearing housing	Power end	—	Confirm hardware specification	-
140	Capscrew — cover/adapter	Power end	—	Confirm hardware specification	-
153	Mechanical seal	Seal arrangement	—	Confirm seal chamber and seal dimensions	-
177	Hook sleeve	Wet end	Optional	Confirm shaft/sleeve arrangement	-
190	Gland — mechanical seal	Seal arrangement	—	Confirm seal configuration	-
190G	Gland gasket	Seal arrangement	—	Confirm gasket material	-

POS code	Part name	Assembly	Optional status	Configuration note	RFQ
200	Sight gauge — bearing housing	Power end	—	Confirm housing configuration	-
201	Bearing carrier	Power end	—	Confirm Group and housing arrangement	-
201A	Set screw — bearing carrier	Power end	—	Confirm carrier arrangement	-
201B	O-ring — bearing carrier	Power end	—	Confirm carrier arrangement	-
201C	Bearing carrier retainer	Power end	—	Confirm carrier arrangement	-
201D	Clamp ring — bearing housing	Power end	Optional	Confirm housing configuration	-
201E	Socket capscREW clamp	Power end	Optional	Confirm housing configuration	-

RFQ checklist

Send the POS code, pump nameplate, Group and size, material, quantity, required date, and a drawing, parts list or component photo when available. For assemblies such as a wet end or power end, identify the complete scope so mating parts can be reviewed together.

Important numbering boundary: the separate Goulds 3196 bulletin uses a different parts numbering system. Do not merge its references with the D Mark III POS list.