

Impellers



Application

Durable, Noryl® Pro-Fit™ impellers replace all Bell & Gossett® and Armstrong® pumps through 3/4HP models. Designed to match original performance curves and reduce wholesaler parts inventories over 50%. One impeller can be used for closed or open systems, cast iron or bronze pumps.

Features

- Durable, composite Noryl® construction
- Replaces all steel, brass, & plastic impellers
- Integrally molded, brass key insert for added strength
- Designed for open or closed system applications
- Matches Bell & Gossett® and Armstrong® original performance curves

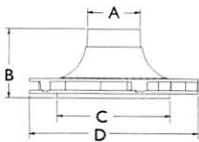
Part # Cross Reference

Pro-Fit™ Part #	Bell & Gossett Pump #	B&G Part #	Armstrong Pump #	Armstrong Part #	Type
IMP-A-100 2.75" Diam.	100 (75-150)	118840 ST 118431 BR 189132 NF	S-25	812961-011 812961-041 812961-111	ST BR NFI
IMP-B-100 3.38" Diam.	—	—	S-35	816322-011 816322-041 816322-111	ST BR NFI
IMP-C-100 4.25" Diam.	2" HV HV/NEW	118668 ST 118436 BR 189128 NF	H-32	816556-011 816556-041 816556-111	ST BR NFI
IMP-D-100 4.75" Diam.	PR	118830 ST 118612 BR	H-41	816301-025 816301-055 816301-325	ST BR NFI
IMP-C-101 3.88" Diam.	2-1/2" LD3	118676 ST 118440 BR	S-45	816305-028 816305-058 816305-328	ST BR NFI
IMP-C-102 4.25" Diam.	HD3	118675 ST 118439 BR	S-46	816305-025 816305-055 816305-325	ST BR NFI
IMP-D-100 4.75" Diam.	PD-35	118630 ST 118627 BR	S-55	816304-021 816304-051 816304-321	ST BR NFI
IMP-D-101 5.25" Diam.	PD-37, 60-14	118629 ST 118626 BR	S-57, H-54	816304-017 816304-047 816304-317	ST BR NFI
IMP-D-102 5.00" Diam.	60-11	186441 ST 186359 BR 186360 NF	H-51	816302-019 816302-049 816302-319	ST BR NFI
IMP-D-103 5.25" Diam.	60-2	186441 ST 186359 BR	H-52	816302-017 816302-047 816302-317	ST BR NFI
IMP-D-104 5.25" Diam.	60-13	P61010 ST 186368 BR	H-53	816303-017 816303-047 816303-317	ST BR NFI

Type: ST = Steel, BR = Brass, NF/NFI = Plastic, Pro-Fit = Noryl

Dimensions

Pro-Fit™ Part #	A	B	C	D
IMP-A-100	1-1/2	1-3/4	1-1/4	2-3/4
IMP-B-100	1-1/2	1-3/4	1-1/4	3-1/2
IMP-C-100	1-1/2	2	3-1/2	4-1/4
IMP-C-101	2	2	3-1/2	3-3/4
IMP-C-102	2	2	3-1/2	4-1/4
IMP-D-100	2	2	3-1/2	4-3/4
IMP-D-101	2	2	3-1/2	5-1/4
IMP-D-102	1-1/2	2	3-1/2	5
IMP-D-103	1-1/2	2	3-1/2	5-1/4
IMP-D-104	1-1/2	2	3-1/2	5-1/4



Couplers



Application

Pro-Fit™ heavy-duty spring couplers eliminate multiple inventory. With reinforced eyelets, one coupler fits all pumps with 1/2" motor shafts. Reinforced eyelets are designed for improved performance and extended life.

Features

- Rugged, cast zinc with steel reinforced eyelets to increase life of coupler
- Heavy-duty spring
- Fits all 1/2" motor shafts
- Standard Woods 3-J for all 5/8" motor shafts (optional 1/2" inserts included)

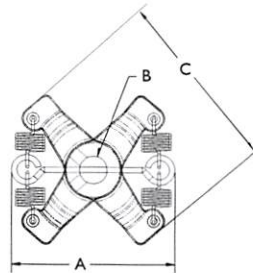
Part # Cross Reference

Pro-Fit™ Part #	Bell & Gossett Pump #	Bell & Gossett Part #	Armstrong Pump #	Armstrong Part #
COU-ABC-100 1/2 X 1/2 Spring Coupler	100 (75-150)	118705 189110 HV, PR 118712	S-25, S-35, H-32, H-41	806026-001
COU-D-100 1/2 X 5/8 Woods 3-J	2-1/2" LD3, HD3 60-2 60-11 PD-37, 60-14 PD-35, 60-13	118723 118473 60-11 118709	S-45, S-46 H-51 H-52 S-57, H-54 S-55, H-53	806168-001 810120-003 807436-000 806137-000 810120-006

Dimensions

Pro-Fit™ Part #	A	B	C
COU-ABC-100	3	1/2 X 1/2	3-1/4
COU-D-100	2	1/2 X 5/8	2-1/6

COU-ABC-100



COU-D-100

