

TECHNICAL DATA SHEET

CODE:	VARIOUS
DESCRIPTION:	NAKAJIMA TYPE COUPLINGS & ADAPTORS
CATEGORY:	COUPLINGS & ADAPTORS
REVISION DATE:	29 June 2021

PRODUCT DESCRIPTION:

The Nakajima coupling is a rigid inter-lock type coupling commonly used in marine firefighting applications. Australia Wide Fire Supplies provide a range of Nakajima style couplings as well as BSP threaded Nakajima adaptors. Nakajima couplings and adaptors are available in Brass material only.

Additional sizes are available upon request. For Nakajima compatible fire hose branchpipes and nozzles please see Technical Data Sheet - *Nakajima Type Branchpipes & Nozzles*.

NAKAJIMA FIRE HOSE COUPLING SETS:

CS65NKB COUPLING SET 65MM NAKAJIMA x 65MM HOSE TAIL BRASS



CS50NKB COUPLING SET 50MM NAKAJIMA x 50MM HOSE TAIL BRASS



CS38NKB COUPLING SET 38MM NAKAJIMA x 38MM HOSE TAIL BRASS



	NAKAJIMA SIZE	COUPLING MATERIAL	HOSE TAIL MATERIAL	CIRCLIP	WASHER MATERIAL
CS65NKB	65MM	BRASS	BRASS	SS	NITRILE RUBBER
CS50NKB	50MM	BRASS	BRASS	SS	NITRILE RUBBER
CS38NKB	38MM	BRASS	BRASS	SS	NITRILE RUBBER



AUSTRALIA WIDE FIRE SUPPLIES ABN 80393915621 UNIT 5/54 PENDLEBURY RD CARDIFF NSW 2285

P: (+61) 02 49540333 E: sales@awfs.com.au W: www.awfs.com.au

NAKAJIMA 65 (2.5") x BSP ADAPTORS:

AN6565BFB BRASS ADAPTOR 65MM NAKAJIMA x 65MM BSP FEMALE BRASS



AN6565BMB BRASS ADAPTOR 65MM NAKAJIMA x 65MM BSP MALE BRASS



AN6550BFB BRASS ADAPTOR 65MM NAKAJIMA x 50MM BSP FEMALE BRASS



AN6550BMB BRASS ADAPTOR 65MM NAKAJIMA x 50MM BSP MALE BRASS



BC65NB BLANKING CAP BRASS 65MM NAKAJIMA WITH CHAIN



NAKAJIMA 50mm (2") x BSP ADAPTORS:

AN5050BFB BRASS ADAPTOR 50MM NAKAJIMA x 50MM BSP FEMALE BRASS



AN5050BMB BRASS ADAPTOR 50MM NAKAJIMA x 50MM BSP MALE BRASS



AN5038BFB BRASS ADAPTOR 50MM NAKAJIMA x 38MM BSP FEMALE BRASS



BC50NB BLANKING CAP BRASS 50MM NAKAJIMA WITH CHAIN



NAKAJIMA 38mm (1.5") x BSP ADAPTORS:

AN3850BFB BRASS ADAPTOR 38MM NAKAJIMA x 50MM BSP FEMALE BRASS



AN3838BFB BRASS ADAPTOR 38MM NAKAJIMA x 38MM BSP FEMALE BRASS



AN3838BMB BRASS ADAPTOR 38MM NAKAJIMA x 38MM BSP MALE BRASS



AN3825BFB BRASS ADAPTOR 38MM NAKAJIMA x 25MM BSP FEMALE BRASS



BC38NB BLANKING CAP BRASS 38MM NAKAJIMA WITH CHAIN



NAKAJIMA COUPLING SPANNERS:

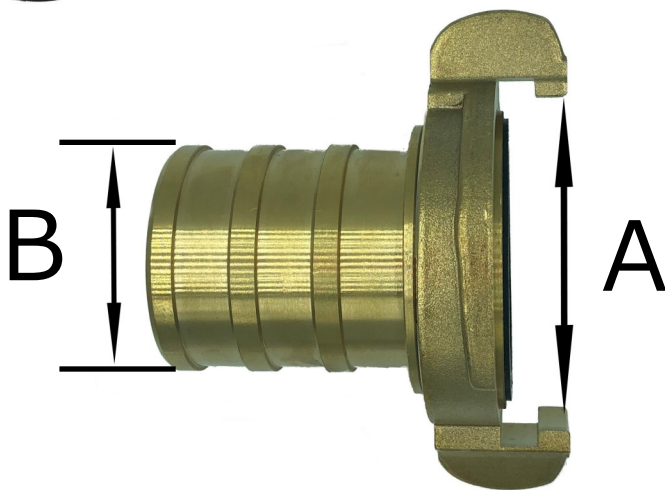


TO SUIT NAKAJIMA SIZE	SPANNER PART NUMBER
38 mm	SCN38
50 mm	SCN50
65 mm	SCN

NAKAJIMA COUPLING WASHERS:



TO SUIT NAKAJIMA SIZE	WASHER PART NUMBER
38 mm	WC38NK
50 mm	WC50NK
65 mm	WC65NK



DETERMINING CORRECT NAKAJIMA SIZE:

To determine correct Nakajima sizing use the below measurement diagram and chart.

NAKAJIMA SIZE (MM)	NAKAJIMA SIZE (INCH)	LUG DISTANCE A (MM)	HOSETAIL Ø B (MM)
38	1.5	61	38
50	2	74	51
65	2.5	92	64

