FALCON PETROCHEMICALS LLC

Procurement Department · P.O. Box 31580 · Ruwais, Abu Dhabi, U.A.E.

REQUEST FOR QUOTATION

RFQ No.:	FPC-26-758	**Date:**	27 Nov 2026
To:	Demo Trading LLC	**Quote due:**	03 Dec 2026
Attn.:	Sales / Enquiries	**Buyer:**	Hamad Al Suwaidi
Subject:	Spares for ESD ball valves XV-2104A/B	**Required by:**	19 Feb 2027

Dear Sirs,

Please quote your best price and delivery for the spare parts of our emergency shutdown valves XV-2104A/B, 6" Class 600 trunnion mounted ball valves made by Nordic Valve AG, Hamburg (their job no. NV-22-4711).

The parts wanted are highlighted on the maker's parts list, drawing NV-15060-SA-001 sheet 2 of 2, attached, and numbered Item No. 1 to 5. The quantities on the list are per valve: quote for both valves (two sets). Please quote genuine OEM parts, or state clearly what you offer instead.

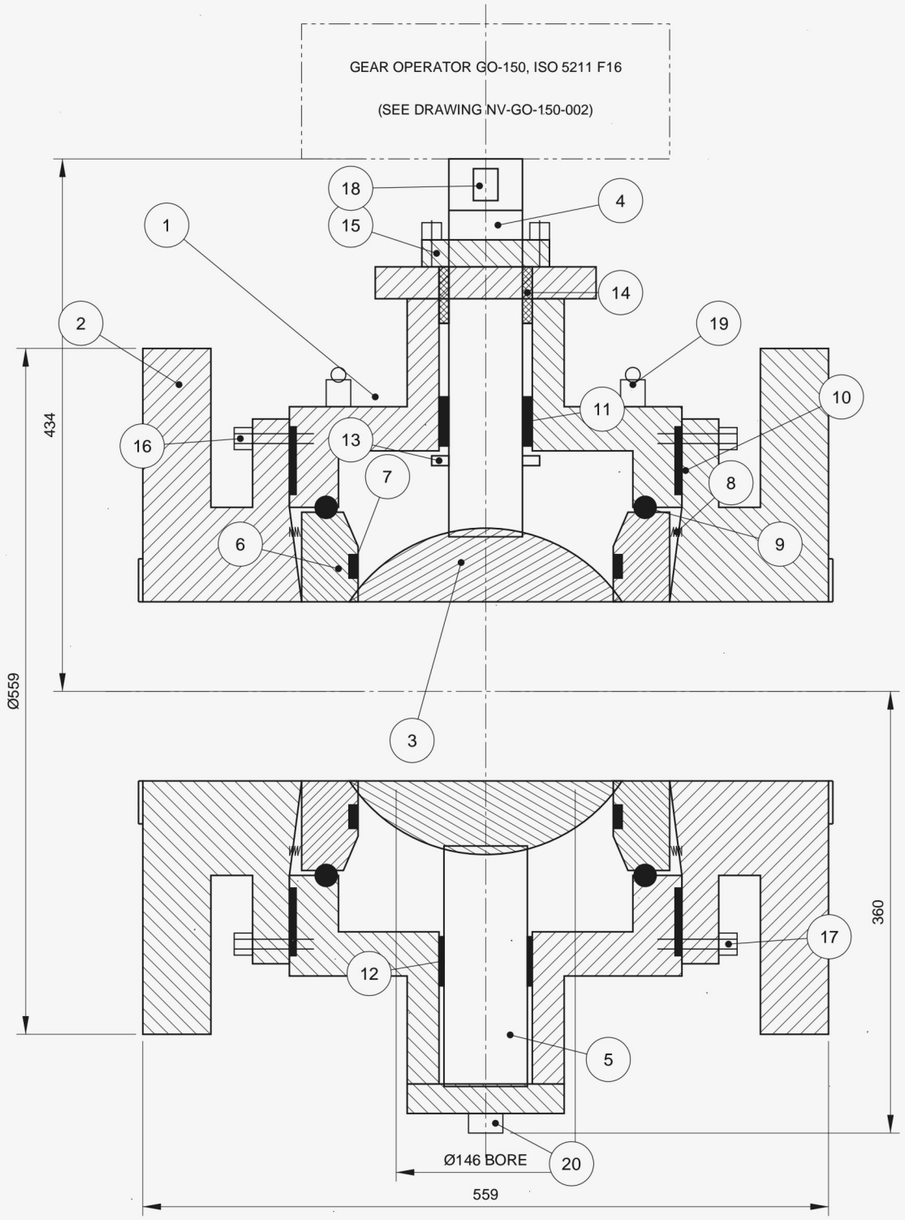
Terms: DAP Ruwais, Incoterms 2020. Payment 60 days from invoice.
Documents: commercial invoice, packing list, certificate of origin and EN 10204 3.1 material certificates for the seat rings with the delivery.
Validity: your offer must stay valid for 90 days.
Quote by email to suwaidi@fpc.example, quoting RFQ No. FPC-26-758.

Attached: Nordic Valve AG drawing NV-15060-SA-001 rev. C, sheets 1 and 2 (2 pages).

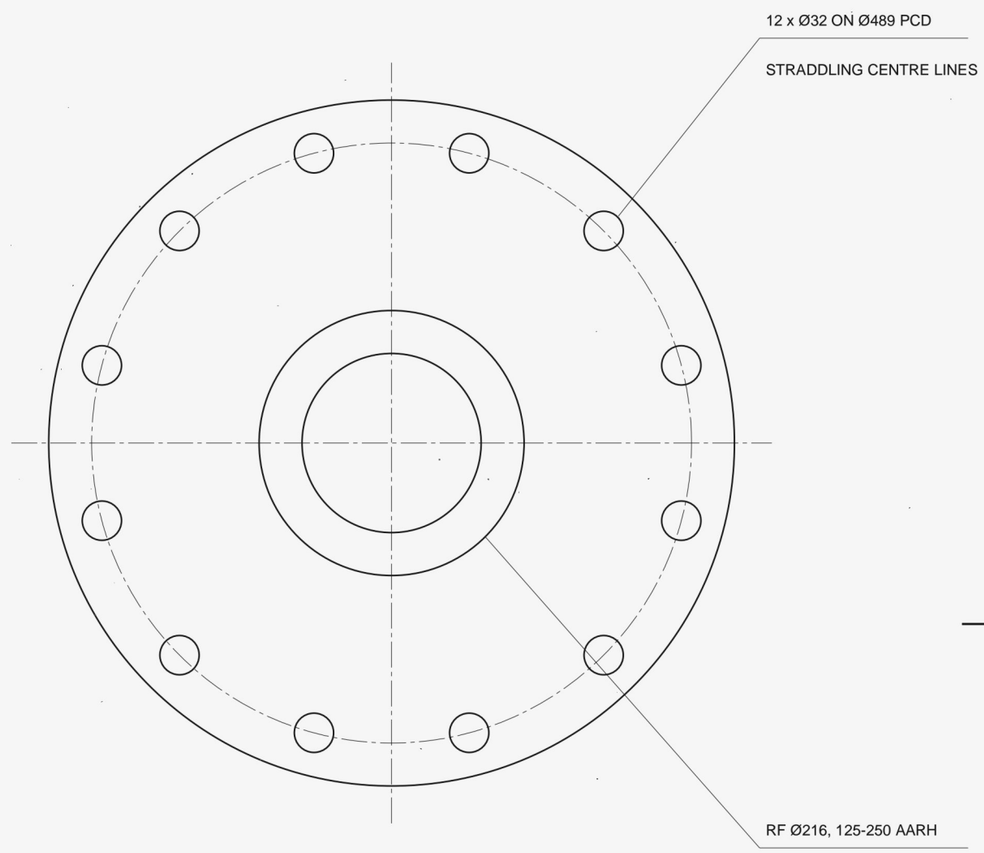
Yours faithfully,

Hamad Al Suwaidi
Senior Buyer, Procurement

REV.	DATE	DESCRIPTION	BY
A	2022-03-14	FIRST ISSUE FOR APPROVAL.	KB
B	2022-09-02	SEAT INSERT DEVLON CHANGED TO PEEK (CUST. COMMENT 7)	KB
C	2023-01-20	AS BUILT, SERIAL NOS. 22-4711-01 / -02	MV



SECTION A-A (VALVE OPEN) SCALE 1:5



VIEW B SCALE 1:5

NOTES

1. DESIGN AND MANUFACTURE TO API 6D / ISO 14313, ASME B16.34 CLASS 600.
2. FIRE SAFE TO API 607 7TH EDITION. ANTI-STATIC DEVICE TO ISO 17292.
3. END FLANGES ASME B16.5 RF; FACE TO FACE ASME B16.10 (LONG PATTERN).
4. SEATS SELF-RELIEVING, DOUBLE BLOCK AND BLEED (DBB) TO API 6D.
5. SHELL TEST 225 BARG, SEAT TEST 165 BARG (API 6D ANNEX H).
6. DESIGN TEMPERATURE -46 / +150 °C. NACE MR0175 / ISO 15156.
7. RECOMMENDED SPARES: POS. 6, 7, 9, 10, 14 (SEE SHEET 2).

GENERAL TOLERANCES	SURFACE	WELDS
ISO 2768-mK	ISO 21920 / Ra 3.2	ISO 2553 · EDGES ISO 13715

LEGAL OWNER

NORDIC VALVE AG

Billwerder Ring 41 · 21035 Hamburg · Germany

This drawing is the property of Nordic Valve AG. It must not be copied or shown to third parties without our written consent (ISO 16016).

DIMENSIONS IN MILLIMETRES. DO NOT SCALE.

TITLE

TRUNNION MOUNTED BALL VALVE 6" CL600 RF

SECTIONAL ARRANGEMENT, SIDE ENTRY, DBB

JOB NO. **NV-22-4711**

CUSTOMER	TAG NO.	DRAWING NO.	REV.
FALCON PETROCHEMICALS LLC	**XV-2104A/B**	**NV-15060-SA-001**	**C**

DOCUMENT TYPE	DOCUMENT STATUS	DATE OF ISSUE	LANG.
ASSEMBLY DRAWING	RELEASED	2023-01-20	EN

DRAWN	DATE	CHECKED	APPROVED	SCALE	SHEET
K. BRANDT	2022-03-14	M. VOSS	DR. H. LANGE	1:5	1 OF 2

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PARTS LIST FOR DRAWING NV-15060-SA-001

TAG NO. XV-2104A/B · QUANTITIES PER VALVE · JOB NO. NV-22-4711

FPC RFQ FPC-26-758: please quote the highlighted items, both valves XV-2104A/B (2 sets). H. Al Suwaidi

POS.	PART NO.	DESCRIPTION	MATERIAL	QTY	
1	NV-60611	BODY, SIDE ENTRY	ASTM A350 LF2 CL.1	1	
2	NV-60612	END ADAPTER, RF FLANGED	ASTM A350 LF2 CL.1	2	
3	NV-60613	BALL, TRUNNION MOUNTED	ASTM A182 F316 + ENP	1	
4	NV-60614	STEM, BLOW-OUT PROOF	ASTM A564 630 H1150	1	
5	NV-60615	TRUNNION	ASTM A564 630 H1150	1	
6	NV-60616	SEAT RING	ASTM A182 F316	2	Item No. 1
7	NV-60617	SEAT INSERT	PEEK	2	Item No. 2
8	NV-60618	SEAT SPRING	INCONEL X-750	24	
9	NV-60619	O-RING, SEAT POCKET	FKM-GLT, AED GRADE	4	Item No. 3
10	NV-60620	GASKET, BODY / ADAPTER	SPIRAL WOUND 316 / GRAPHITE	2	Item No. 4
11	NV-60621	BEARING, STEM	PTFE / 316 SS BACKED	1	
12	NV-60622	BEARING, TRUNNION	PTFE / 316 SS BACKED	1	
13	NV-60623	THRUST WASHER	PTFE 25% GLASS	2	
14	NV-60624	STEM PACKING SET	GRAPHITE, DIE-FORMED	1	Item No. 5
15	NV-60625	GLAND FLANGE	ASTM A350 LF2 CL.1	1	
16	NV-60626	STUD BOLT, BODY	ASTM A320 L7	16	
17	NV-60627	HEX NUT, BODY	ASTM A194 7	32	
18	NV-60628	KEY, STEM	AISI 4140	1	
19	NV-60629	SEALANT INJECTION FITTING	AISI 316	2	
20	NV-60630	DRAIN PLUG 1/2" NPT	AISI 316	1	

ORDER SPARES BY JOB NO., TAG NO., POS. AND PART NO. SPARES ARE SUPPLIED FROM HAMBURG ONLY.

GENERAL TOLERANCES	SURFACE	WELDS
ISO 2768-mK	ISO 21920 / Ra 3.2	ISO 2553 · EDGES ISO 13715

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TITLE: **TRUNNION MOUNTED BALL VALVE 6" CL600 RF** PARTS LIST

JOB NO.: **NV-22-4711**

CUSTOMER	TAG NO.	DRAWING NO.	REV.
FALCON PETROCHEMICALS LLC	**XV-2104A/B**	**NV-15060-SA-001**	**C**

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DRAWN	DATE	CHECKED	APPROVED	SCALE	SHEET
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