



## SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:  
EP 20 95 85 33

### Classification of the application (IPC):

F04C 18/356, F04C 29/12, F04C 23/00, F25B 31/00, F01C 21/10, F25B 1/04, F25B 31/02

### Technical fields searched (IPC):

F01C, F04C

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
Y	CN 110863987 A (ANHUI MEIZHI PREC MANUFACTURING CO LTD) 06 March 2020 (2020-03-06) * abstract * * the whole document * * figures 1,8-12 *	1-12
Y	CN 109595251 A (GUANGDONG MEIZHI COMPRESSOR CO LTD) 09 April 2019 (2019-04-09) * abstract * * the whole document * * figures 1,2,5,6 *	1-12
A	CN 103821716 B (GUANGDONG MIDEA TOSHIBA COMPRESSOR CORP) 24 October 2017 (2017-10-24) * abstract * * figures 2,4 *	1-12

The supplementary search report has been based on the last set of claims valid and available at the start of the search.

Place of search Munich	Date of completion of the search 11 May 2023	Examiner Sbresny, Heiko
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### CATEGORY OF CITED DOCUMENTS

X: particularly relevant if taken alone	P: intermediate document
Y: particularly relevant if combined with another document of the same category	T: theory or principle underlying the invention
A: technological background	E: earlier patent document, but published on, or after the filing date
O: non-written disclosure	D: document cited in the application
& : member of the same patent family, corresponding document	L: document cited for other reasons

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## ANNEX TO SUPPLEMENTARY EUROPEAN SEARCH REPORT

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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on 11-05-2023  
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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
CN 110863987	A	06-03-2020	NONE	
CN 109595251	A	09-04-2019	NONE	
CN 103821716	B	24-10-2017	NONE	